

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Elettropompe a palette autoadescanti con motore a corrente continua. Corpo pompa in ghisa verniciata. Equipaggiata con l'esclusivo sistema TO.ME.S. di ottimizzazione del trasferimento dei fluidi che aumenta l'efficienza e le prestazioni, diminuendo i decibel.

Self-priming vanes Electric pumps, powered by DC motor. Body pump made of painted cast iron. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces decibels.



CLAMP 1,8 mt



CAST IRON



ANTI-FLOODING



FUSE



FREE MAX
45
LT/MIN

ONLY CYCLES
S2 30'

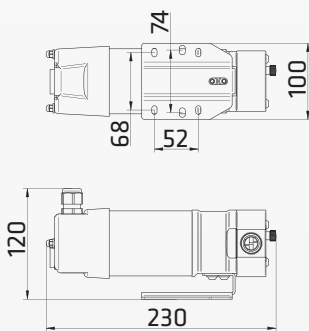


1 BAR PRES.
39
LT/MIN

by/
PASS

DIMENSION

(mm)

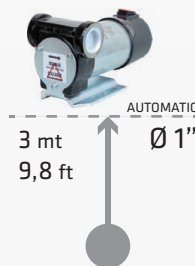


ACCESSORIES

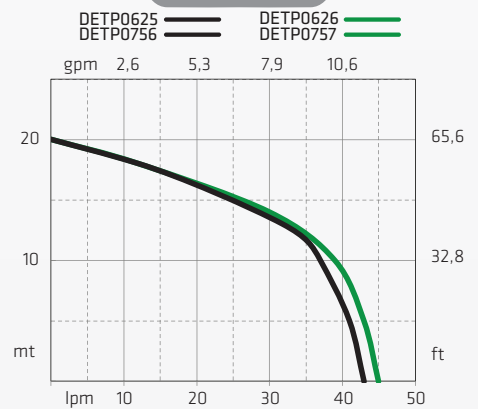
DMNG0349



SUCTION



PERFORMANCE



name	flow rate		volts	watt	amperè max	RPM	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
SML	37	9,8	12	200	31	4800	1" F BSP	1" F BSP	4,2	9,3	23 x 15 x 20	9,1 x 5,9 x 7,9	DETP0625
	39	10,3	24	200	18,5	4900	1" F BSP	1" F BSP	4,2	9,3	23 x 15 x 20	9,1 x 5,9 x 7,9	DETP0626
	37	9,8	12	200	31	4800	1" F BSP	1" F BSP	3,7	8,2	13 x 13 x 20	5,1 x 5,1 x 7,9	DETP0756 *
	39	10,3	24	200	18,5	4900	1" F BSP	1" F BSP	3,7	8,2	13 x 13 x 20	5,1 x 5,1 x 7,9	DETP0757 *

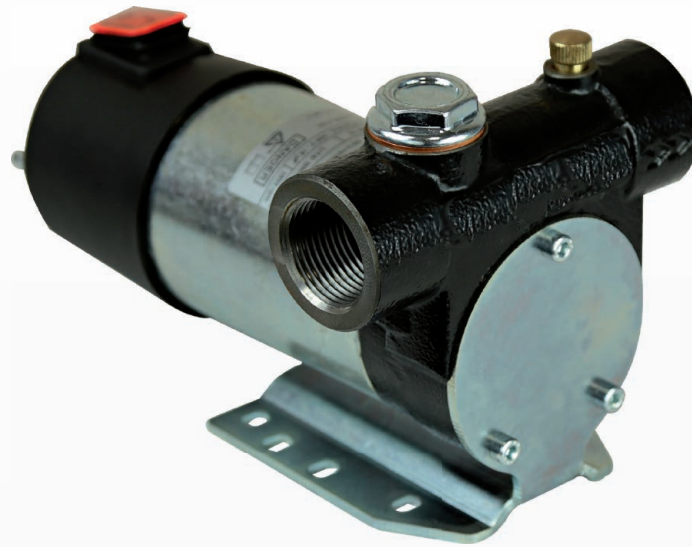
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CLAMP 1,8 mt



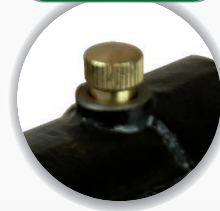
CAST IRON



ANTI-FLOODING



BLEEDER VALVE



FREE MAX
57
LT/MIN

inlet
FILTER
130µm



MOTOR PROTECTION
FUSE

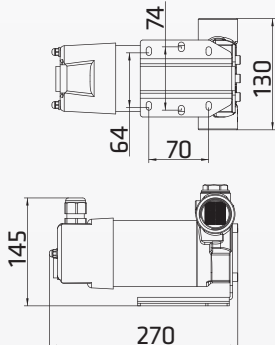
1 bar P.P.O.E.
53
LT/MIN

by/ **S2 30'**

by/
PASS

DIMENSION

(mm)

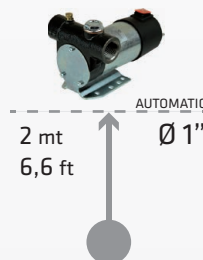


ACCESSORIES

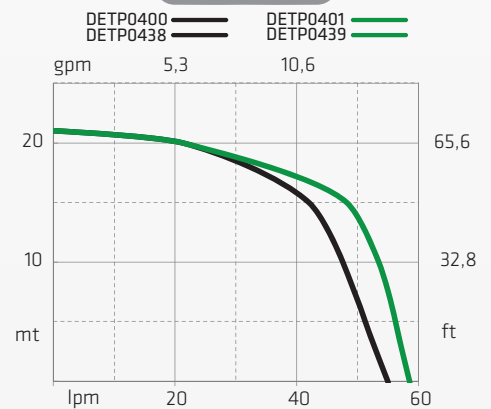
DMNG0349



SUCTION



PERFORMANCE



name	flow rate		volts	watt	ampère max	RPM	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
SVL	47	12,4	12	200	35	3400	1" F BSP	1" F BSP	5,2	11,5	32 x 20 x 17	12,6 x 7,9 x 6,7	DETP0400
	53	14	24	200	21	3400	1" F BSP	1" F BSP	5,2	11,5	32 x 20 x 17	12,6 x 7,9 x 6,7	DETP0401
	47	12,4	12	200	35	3400	1" F BSP	1" F BSP	5	11	32 x 20 x 17	12,6 x 7,9 x 6,7	DETP0438 *
	53	14	24	200	21	3400	1" F BSP	1" F BSP	5	11	32 x 20 x 17	12,6 x 7,9 x 6,7	DETP0439 *

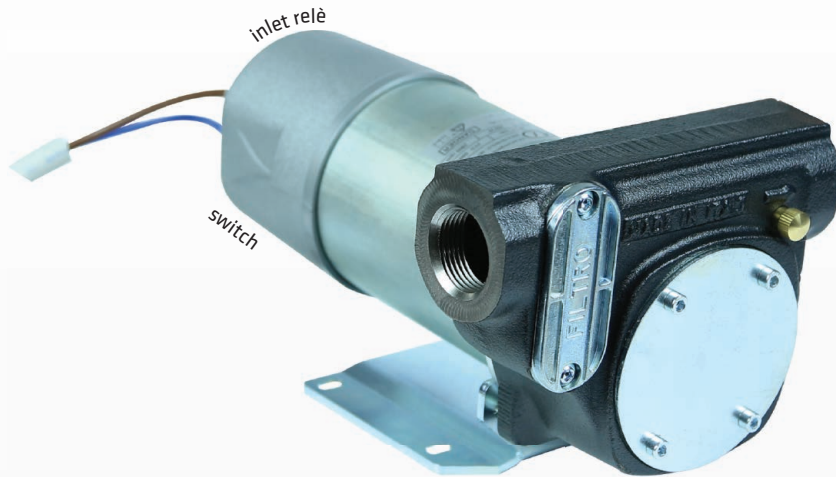
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CLAMP 1,8 mt



CAST IRON



ANTI-FLOODING



BLEEDER VALVE



FREE MAX
108
LT/MIN

inlet
FILTER
730µm



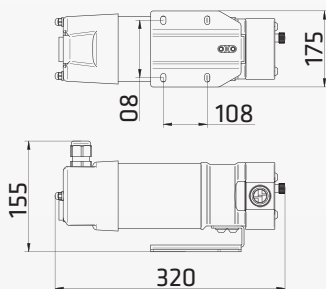
1 bar pres.
99
LT/MIN

ONLY
S2 30'

by/
PASS

DIMENSION

(mm)

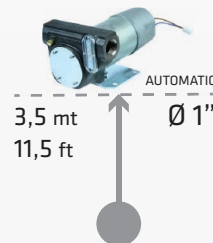


ACCESSORIES

DMNG0350



SUCTION



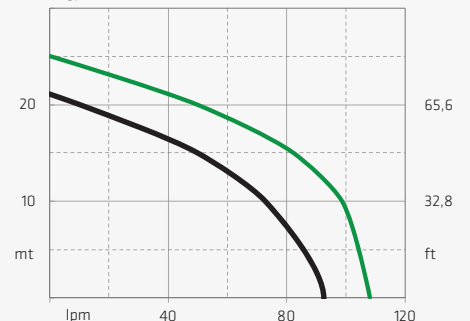
BATTERY PERFORMANCE NECESSARY
12v 125Ah - 24v 63Ah

PERFORMANCE

DETPO812
DETPO816

DETPO813
DETPO817

gpm 10,6 21,1 31,7



name	flow rate		volts	watt	amperè max	RPM	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
TOM DC	76	20,1	12	300	70	3500	1" F BSP	1" F BSP	10,5	23,1	34 x 18 x 26	13,4 x 7,1 x 10,2	DETPO812
	99	26,1	24	300	43	3500	1" F BSP	1" F BSP	10,5	23,1	34 x 18 x 26	13,4 x 7,1 x 10,2	DETPO813
	76	20,1	12	300	70	3500	1" F BSP	1" F BSP	10,5	23,1	34 x 18 x 26	13,4 x 7,1 x 10,2	DETPO816 *
	99	26,1	24	300	43	3500	1" F BSP	1" F BSP	10,5	23,1	34 x 18 x 26	13,4 x 7,1 x 10,2	DETPO817 *

TO.ME.S. DIESEL

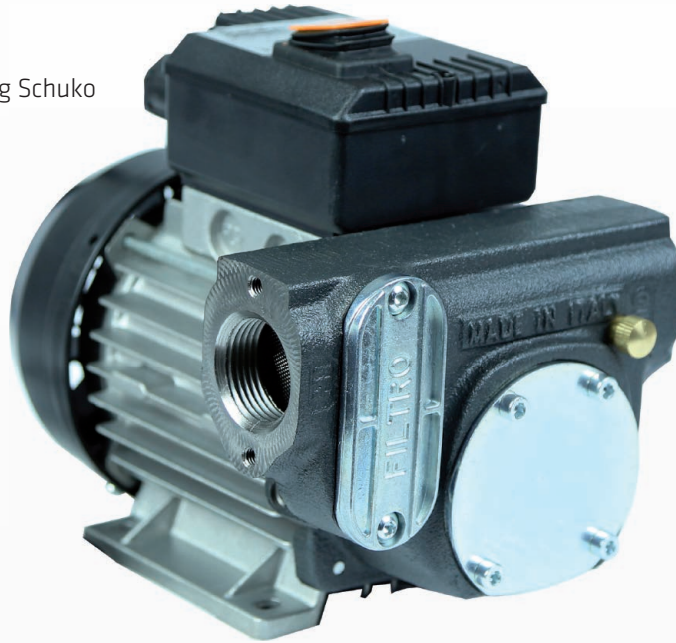
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1,5 m cable with plug Schuko



CAST IRON



BLEEDER VALVE



ANTI-FLOODING



FREE MAX
60
LT/MIN

by/
PASS

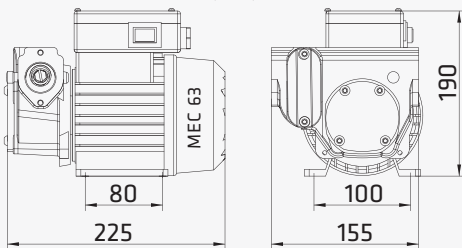
100%
100%
S1

1 bar pres.
56
LT/MIN

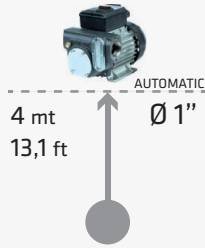
inlet
FILTER
130µm

THERMAL
PROTECTOR
AUTO-RESET

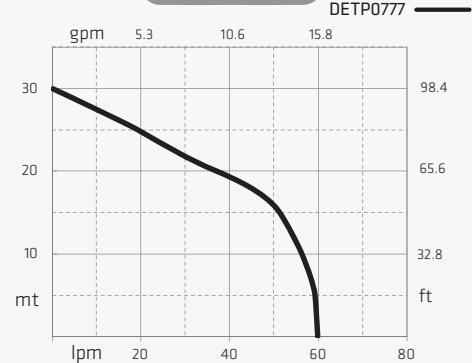
DIMENSION
(mm)



SUCTION



PERFORMANCE



name	flow rate		volts	hp watt		ampère max	RPM	IN	OUT	weight		packing		code
	LPM	GPM		kg	lbs					cm	inch			
TOM	56	14,8	230	0,5	373	3	2800	1" F BSP	1" F BSP	7,3	16,1	24 x 16 x 22	9,4 x 6,3 x 8,7	DETP0777

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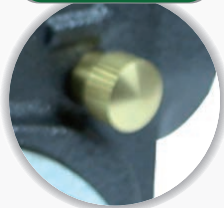
1,5 m cable with plug Schuko



CAST IRON



BLEEDER VALVE



ANTI-FLOODING



FREE MAX
76
LT/MIN

by/
PASS

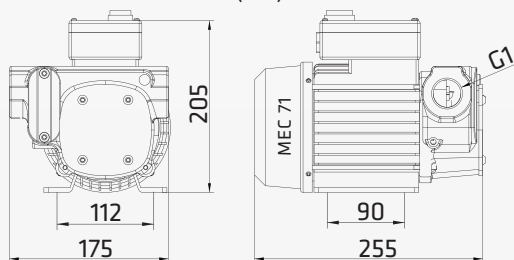
THERMAL PROTECTOR
AUTO-RESET

1 bar press
71
LT/MIN

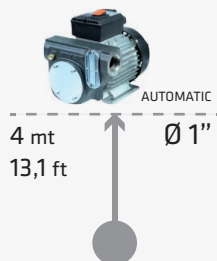
1 year
S1
cycle

inlet FILTER
130µm

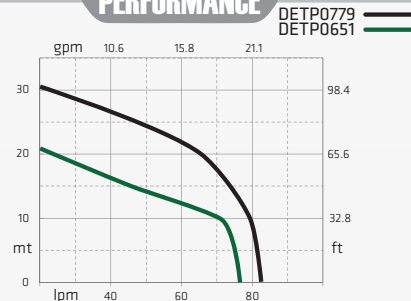
DIMENSION
(mm)



SUCTION



PERFORMANCE



name	flow rate		volts	hp	watt	ampere max	RPM	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
TOM	82	21,7	230 50Hz	0,75	559	5,2	2800	1" F BSP	1" F BSP	13,4	29,5	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0779
	71	18,8	400 50Hz	1	746	2,2	2800	1" F BSP	1" F BSP	11,5	25,4	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0651

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Self-priming vanes Electric pumps, powered by asynchronous AC motor. High quality light materials Pump body construction, iron inside, shaft guided and at low engine rpm ensure long-lasting performance. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces decibels.

1,5 m cable with plug Schuko



ALUMINIUM

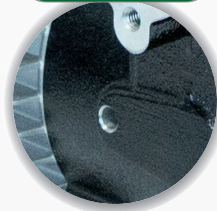


IRON INSIDE

BLEEDER VALVE



ANTI-FLOODING



FREE MAX
125
LT/MIN

by/
PASS

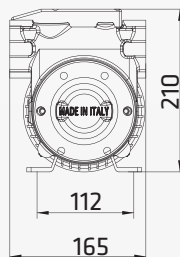
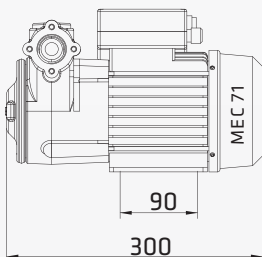
THERMAL
PROTECTOR
AUTO-RESET

1 bar p/p
120
LT/MIN

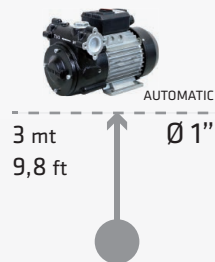
51

inlet
FILTER
130µm

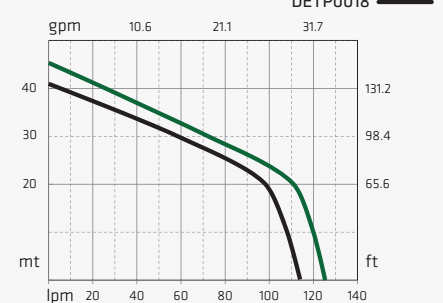
DIMENSION (mm)



SUCTION



PERFORMANCE



name	flow rate		volts	hp	watt	amperè max	RPM	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
LION	120	31,7	230 50Hz	1,5	1119	8,7	2800	1" F BSP	1" F BSP	14	30,7	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0009
	108	28,5	400 50Hz	1	746	3	2800	1" F BSP	1" F BSP	11	24,3	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0018

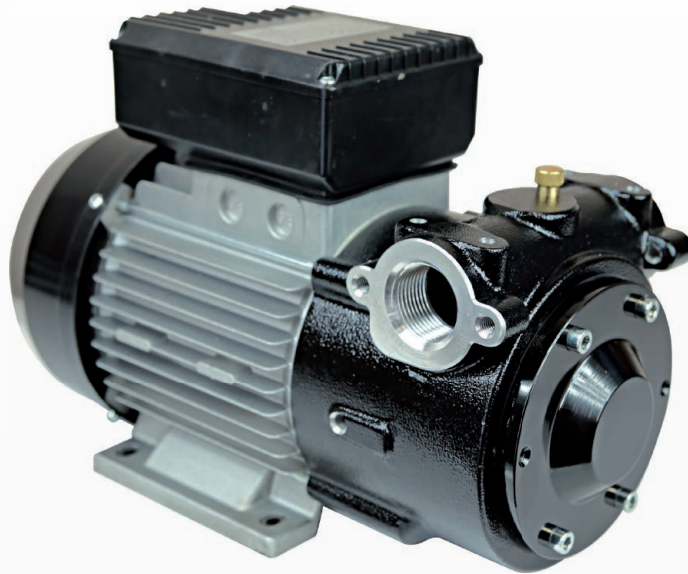
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Fast Trasfer

2800 RPM

Long Life

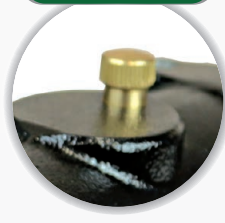
1400 RPM

ALUMINIUM

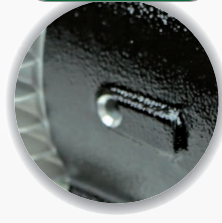


IRON INSIDE

BLEEDER VALVE



ANTI-FLOODING



FREE MAX
164
LT/MIN

by/
PASS

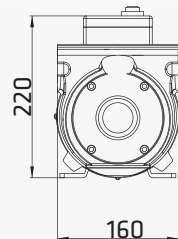
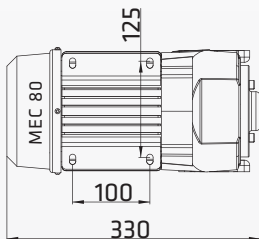
DUTY CYCLE
S1

1 bar p/ps
157
LT/MIN

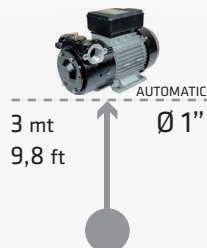


THERMAL
PROTECTOR
AUTO-RESET

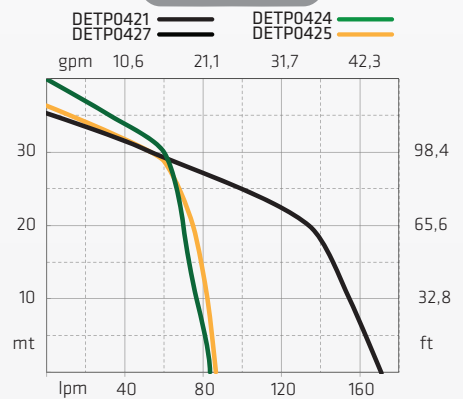
DIMENSION
(mm)



SUCTION



PERFORMANCE



name	flow rate		volts	hp	watt	ampere max	RPM	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
HARE	82	21,7	230 50Hz	1,2	895	7,2	1400	1" F BSP	1" F BSP	16,2	35,7	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0425
	74	19,5	400 50Hz	1	746	2,5	1400	1" F BSP	1" F BSP	13,4	29,5	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0424
	157	41,5	230 50Hz	2	1491	10,2	2800	1" F BSP	1" F BSP	16	35,3	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0421
	157	41,5	400 50Hz	1,5	1119	3,7	2800	1" F BSP	1" F BSP	15,5	34,2	34 x 18 x 26	13,4 x 7,1 x 10,2	DETP0427

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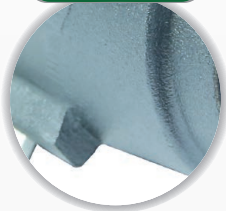


DETP0172



DETP0405

CAST IRON



BLEEDER VALVE



ANTI-FLOODING



FREE MAX
180
LT/MIN

THERMAL
PROTECTOR
AUTO-RESET

MOTOR PROTECTION
ANTI
FLOODING

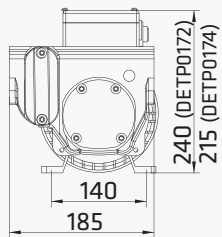
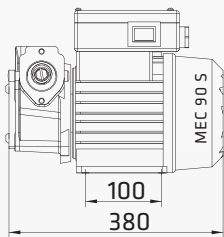
1 bar p/res
174
LT/MIN

DUTY CYCLE
S1

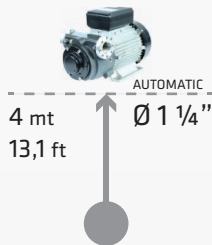
by/
PASS

DIMENSION (mm)

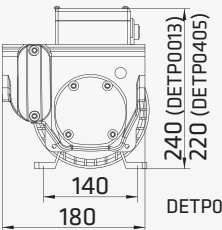
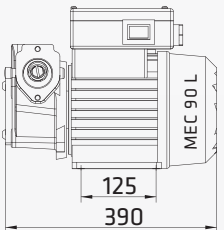
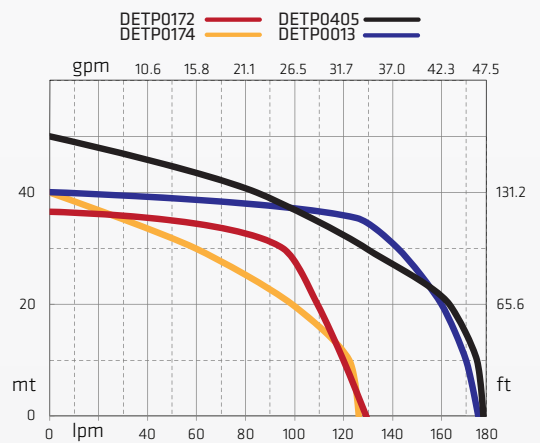
DETP0172 DETP0174



SUCTION



PERFORMANCE



DETP0013 DETP0405

name	flow rate		volts	hp	watt	ampere max	RPM	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
TURTLE	120	31,3	230 50Hz	2	1491	9	1400	1 1/4" F BSP	1 1/4" F BSP	26,0	57,3	46 x 26 x 37	18,1 x 10,2 x 14,6	DETP0172
	122	32,2	400 50Hz	1,5	1119	2,7	1400	1 1/4" F BSP	1 1/4" F BSP	22	48,5	46 x 26 x 37	18,1 x 10,2 x 14,6	DETP0174
	167	44,1	230 50Hz	2,5	1864	11,7	1400	1 1/4" F BSP	1 1/4" F BSP	29,3	64,6	46 x 26 x 37	18,1 x 10,2 x 14,6	DETP0013
TURTLE S	174	46	400 50Hz	2	1491	4,2	1400	1 1/4" F BSP	1 1/4" F BSP	25	55,1	46 x 27 x 36	18,1 x 10,6 x 14,2	DETP0405

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ALUMINIUM



BLEEDER VALVE



ANTI-FLOODING



FREE MAX
310
LT/MIN

by/
PASS

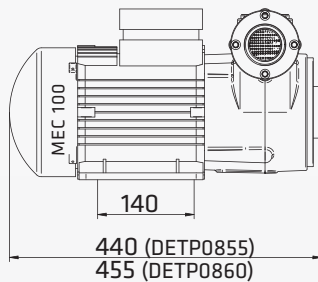
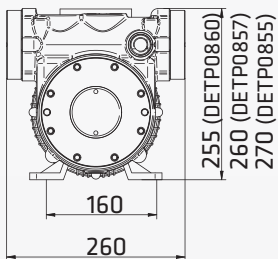
ONLY 1 CYCLE
S1

1 bar pres
304
LT/MIN

THERMAL
PROTECTOR
AUTO-RESET

inlet
FILTER
130µm

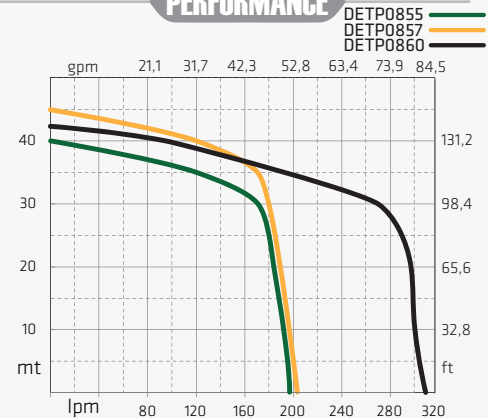
DIMENSION
(mm)



SUCTION



PERFORMANCE



name	flow rate		volts	hp	watt	amperè max	RPM	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
ELEPHANT	191	50,4	230 50Hz	3	2237	6,5	1400	2" F BSP	2" F BSP	38,0	83,8	46 x 26 x 37	18,1 x 10,2 x 14,6	DETPO855
	191	50,4	400 50Hz	3	2237	3	1400	2" F BSP	2" F BSP	35,0	77,2	46 x 26 x 37	18,1 x 10,2 x 14,6	DETPO857
	304	80,3	400 50Hz	4	2983	4	1400	2" F BSP	2" F BSP	38,0	83,8	46 x 26 x 37	18,1 x 10,2 x 14,6	DETPO860

ELETTROPOMPE A CINGHIA

SHUTTLE

ELECTROPUMPS BELT DRIVE

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008

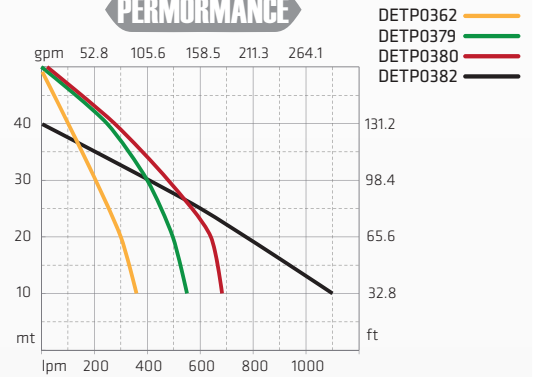


Elettropompa a palette con motore asincrono trifase. Sviluppata per il settore industriale, utilizzabile in servizio continuo, dotata del nostro esclusivo sistema di pompaggio che aumenta le prestazioni e diminuisce la rumorosità.

Vanes pump, powered by asynchronous three-phase motor, usable in continuous service. TO.ME.S. exclusive pumping system, developed for industrial sector to increase performance and lower the noise level.



PERFORMANCE



ALUMINIUM



4 HANGER



FREE MAX
1100
LT/MIN

DRIVE BELT

ONLY S1

1 bar press
1020
LT/MIN

by/PASS

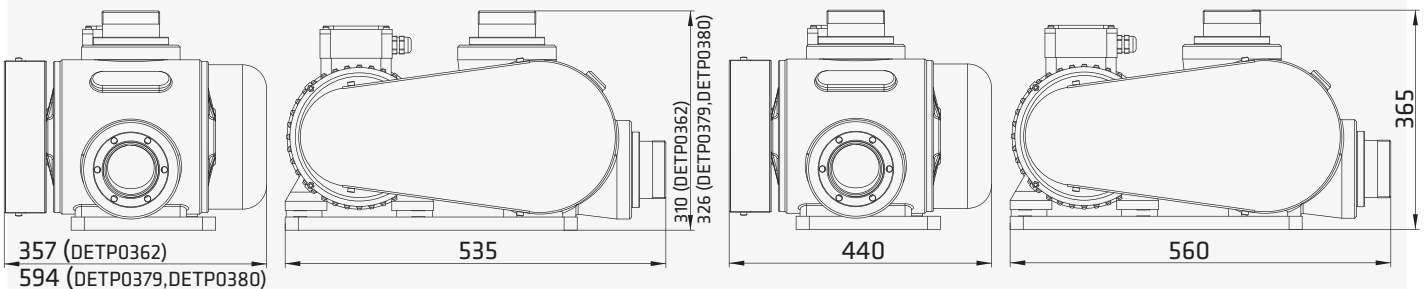


DIMENSION

(mm)

DETP0362 DETP0379 DETP0380

DETP0382



name	flow rate		volts	hp	watt	ampère max	RPM	ratio	IN	OUT	weight		packing		code
	LPM	GPM									kg	lbs	cm	inch	
SHUTTLE S	345	91,1	400	3	2237	8,5	1400	1,8	2" M BSP	2" M BSP	88	194	40 x 60 x 35	15,7 x 60 x 35	DETP0362
SHUTTLE M	535	141,3	400	4	2983	5,7	1400	2,3	2 1/2" M BSP	2 1/2" M BSP	113	249,1	57 x 44 x 37,5	22,4x17,3x14,8	DETP0379
	694	183,3	400	5,5	4101	20,9	1400	1,8	2 1/2" M BSP	2 1/2" M BSP	113	249,1	57 x 44 x 37,5	22,4x17,3x14,8	DETP0380
SHUTTLE L	1020	269,4	400	7,5	5593	15,8	1400	2,4	4" M BSP	3" M BSP	157	346,1	57 x 44 x 37,5	22,4x17,3x14,8	DETP0382

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Motopompa a palette autoadescanti con motore a scoppio. Corpo pompante costruito in alluminio con inserto in acciaio. Equipaggiata con l'esclusivo sistema TO.ME.S. di ottimizzazione del trasferimento dei fluidi che aumenta l'efficienza e le prestazioni.



Self-priming vanes pump, constructed of aluminum with steel insert. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance. Combustion engine.



KAWASAKI FJ100D

ALUMINIUM



CAST IRON INSIDE

FILTER INCLUDED



FREE MAX
108
LT/MIN

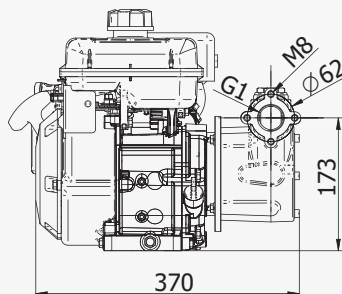
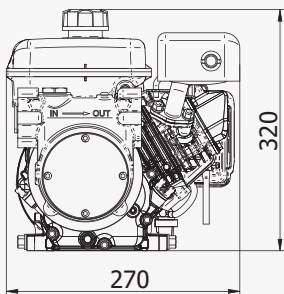


CYLINDERS
ONE

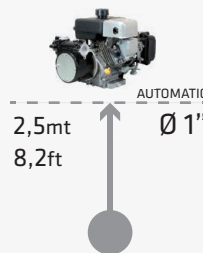
1 BAR PRES
108
LT/MIN

by/
PASS

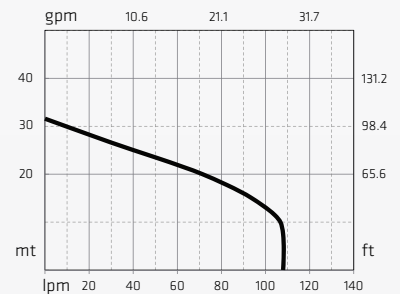
DIMENSION
(mm)



SUCTION



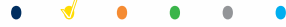
PERFORMANCE



name	flow rate		hp	watt	displacement cm ³	combustion engine	start engine	RPM	IN	OUT	weight		packing		code
	LPM	GPM									kg	lbs	cm	inch	
MOTOPUMP FOX	108	28,5	2,5	1864	99	petrol 4 stroke	recoil	3600	1" F BSP	1" F BSP	18	39,7	33 x 32 x 36	13 x 12,6 x 14,2	DMTP0014

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Motopompa a palette autoadescanti con motore a scoppio. Corpo pompante costruito in alluminio con inserto in acciaio. Equipaggiata con l'esclusivo sistema TO.ME.S. di ottimizzazione del trasferimento dei fluidi che aumenta l'efficienza e le prestazioni.



Self-priming vanes pump, constructed of aluminum with steel insert. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance. Combustion engine.



DMTP0010



MOTOPUMP PR
KAWASAKI FJ180

MOTOPUMP DA
YANMAR L48N-6CA1T1CAID
need battery 12V 45A

MOTOPUMP DR
YANMAR L48N-6CF1T1AA



ALUMINIUM



CAST IRON INSIDE

START VALVE



FILTER INCLUDED



FREE MAX
320
LT/MIN

CYLINDERS
ONE

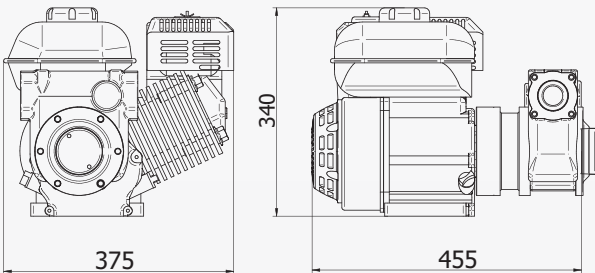
NO VIBRATION
ENGINE
BALANCED

1 BAR PRES
318
LT/MIN

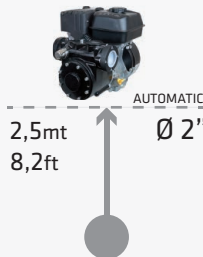
COMBUSTION
DIRECT
INJECTION

by/
PASS

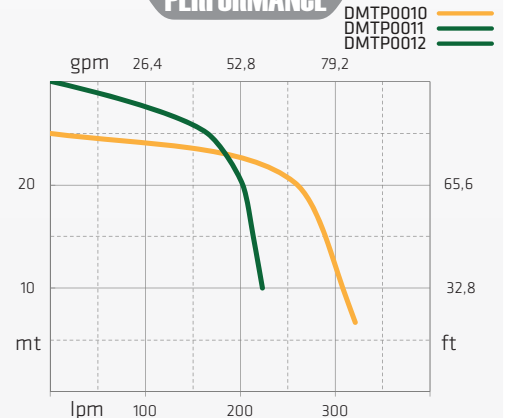
DIMENSION
(mm)



SUCTION



PERFORMANCE



name	flow rate		hp	watt	displacement cm ³	combustion engine	start engine	RPM	IN	OUT	weight		packing		code
	LPM	GPM									kg	lbs	cm	Inch	
MOTOPUMP PR	318	84	5,5	3600	179	petrol 4 stroke	recoil	3200	2" F BSP	2" F BSP	30	66,1	45 x 40 x 39	17,7x15,7 x 15,4	DMTP0010
MOTOPUMP DA	241	63,3	4,7	3500	219	diesel 4 stroke	electric	3600	2" F BSP	2" F BSP	43	94,8	44 x 40 x 55	15,7x15,7 x 21,7	DMTP0012
MOTOPUMP DR	241	63,6	4,7	3500	219	diesel 4 stroke	recoil	3600	2" F BSP	2" F BSP	45	99,1	43 x 40 x 55	16,9 x 15,7 x 21,7	DMTP0011

CORPO MOTOPOMPA

BODY PUMP D

MOTOPUMP BODY

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



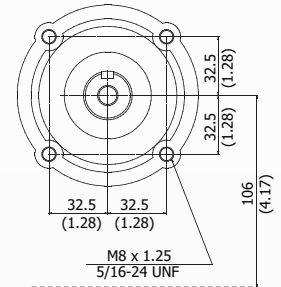
Corpo pompa a palette autoadescenti per motore a scoppio. Corpo pompante costruito totalmente in acciaio inox. Equipaggiata con l'esclusivo sistema TO.ME.S. di ottimizzazione del trasferimento dei fluidi che aumenta l'efficienza e le prestazioni.

Self-priming full stainless steel Body vane-pump for combustion engine. Equipped with the exclusive TOMES fluid transfer optimization, to increase efficiency and performance.

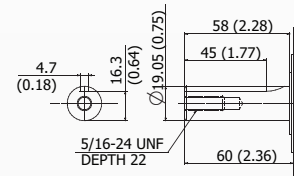


DMTP0013

FLANGE COMBUSTION ENGINE



SHAFT COMBUSTION ENGINE



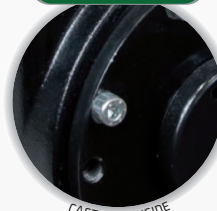
FLANGE CONNECTION



START VALVE



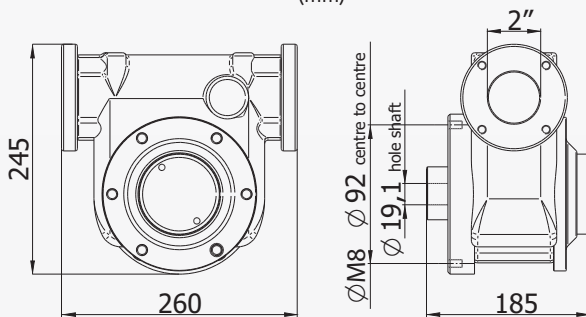
ALUMINIUM



CAST IRON INSIDE



DIMENSION (mm)

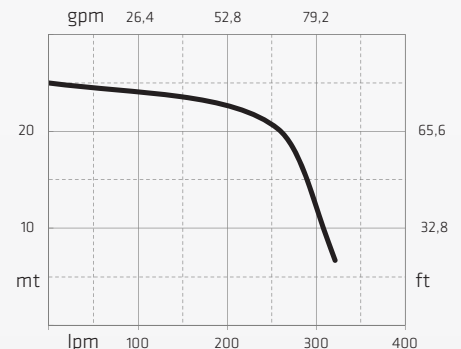


SUCTION



PERFORMANCE

DMTP0013



COMBUSTION ENGINE PERFORMANCE NECESSARY
5,5HP 3200RPM

name	flow rate		connection engine	engine performance			IN	OUT	weight		packing		code
	LPM	GPM		hp	watt	RPM			kg	lbs	cm	inch	
BODY PUMP D	318	84	flange	5,5	3600	3200	2" F BSP	2" F BSP	20	44,1	40 x 40 x 30	15,7 x 15,7 x 11,8	DMTP0013

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008

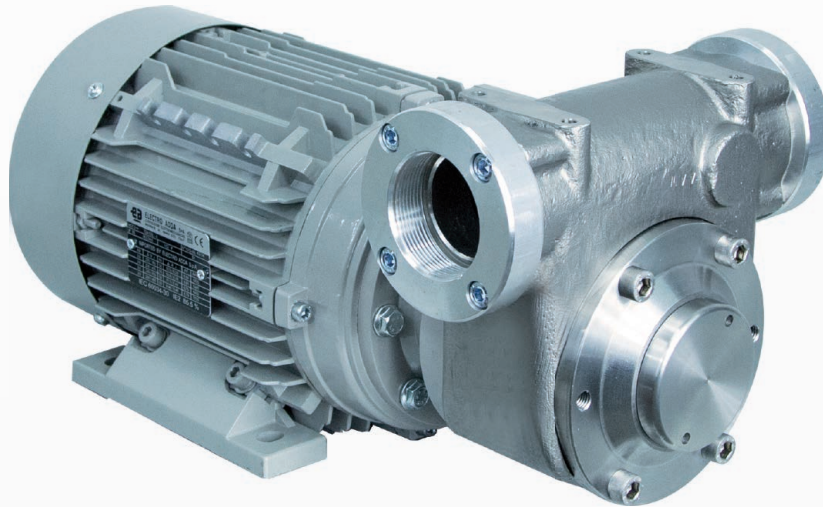


Elettropompe a palette autoadescanti con motore asincrono a corrente alternata. Corpo pompa costruito con materiali di qualità, leggeri, con acciaio all'interno, albero guidato e motore a bassi giri garantiscono prestazioni durature nel tempo. Equipaggiata con l'esclusivo sistema TO.ME.S. di ottimizzazione del trasferimento dei fluidi che aumenta l'efficienza e le prestazioni, diminuendo i decibel.

Self-priming vanes Electric pumps, powered by asynchronous AC motor. High quality light materials Pump body construction, iron inside, shaft guided and at low engine rpm ensure long-lasting performance. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces decibels.



coming soon

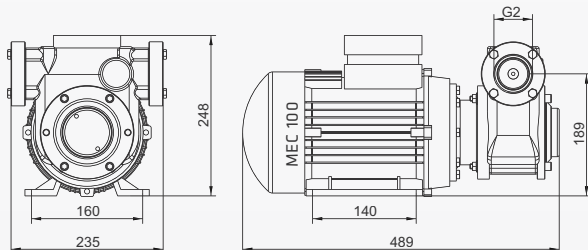


STAINLESS STEEL INSIDE



- FREE MAX 155 LT/MIN
- by/PASS
- 1 bar DP/PR 150 LT/MIN
- DP/PR S1

DIMENSION (mm)



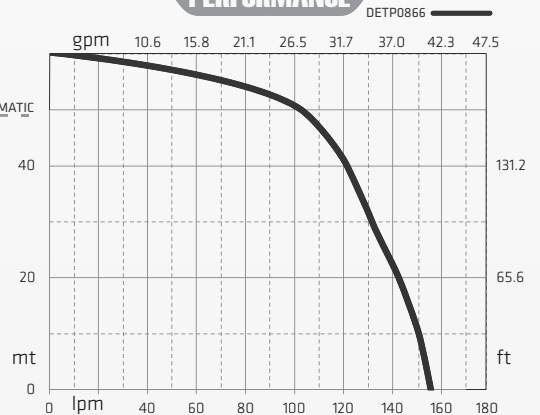
SUCTION



3 mt
9,8 ft

AUTOMATIC

PERFORMANCE



name	flow rate		volts	hp	watt	amperè max	RPM	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
MULE	150	39,6	230 50Hz	4	2983	9,4	1400	2" F BSP	2" F BSP	42	92,6			DETP0866

TO.ME.S. DIESEL

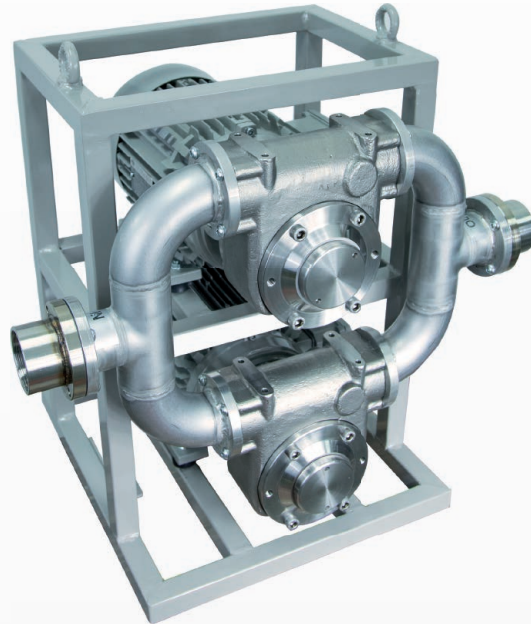
SINCE 1977 Made in Italy ISO 9001:2008



Elettropompe a palette autoadescanti con motore asincrono a corrente alternata. Corpo pompa costruito con materiali di qualità, leggeri, con acciaio all'interno, albero guidato e motore a bassi giri garantiscono prestazioni durature nel tempo. Equipaggiata con l'esclusivo sistema TO.ME.S. di ottimizzazione del trasferimento dei fluidi che aumenta l'efficienza e le prestazioni, diminuendo i decibel.

Self-priming vanes Electric pumps, powered by asynchronous AC motor. High quality light materials Pump body construction, iron inside, shaft guided and at low engine rpm ensure long-lasting performance. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces decibels.

coming soon



STAINLESS STEEL INSIDE



FREE MAX
310
LT/MIN

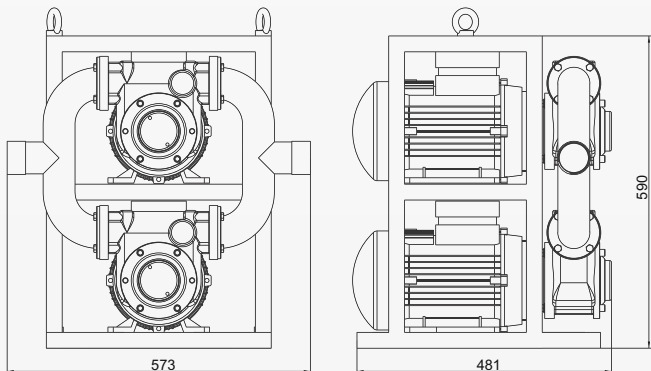


by/
PASS

1 bar pres.
294
LT/MIN



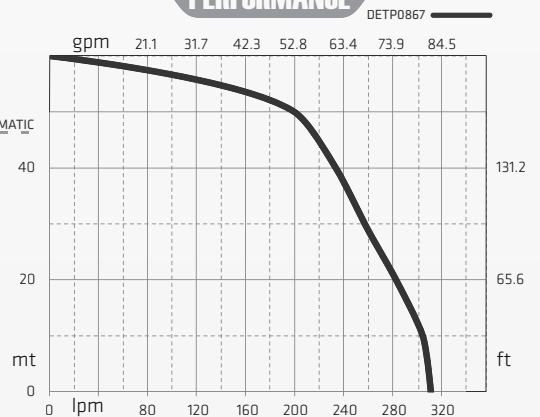
DIMENSION
(mm)



SUCTION



PERFORMANCE



name	flow rate		volts	hp watt		ampère max	RPM	IN	OUT	weight		packing		code
	LPM	GPM		kg	lbs					cm	inch			
TWIN PUMP	294	77,6	230 50Hz	8	5966	11	1400	1" F BSP	1" F BSP	105	231,5			DETP0867

AVVOLGITUBO AUTOMATICO

LARGE A

AUTOMATIC HOSE REELS

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Avvolgitubo automatico per diesel resistente alle intemperie. Solido, compatto, con perdite di carico ridotte al minimo. Possibilità di arresto svolgimento del tubo ad ogni giro.

Diesel Automatic Hose Reel, weatherproof. Solid, compact, minimum pressure loss. Hose-Stop at any turn possible.



DAVT0035

PAINTED STEEL

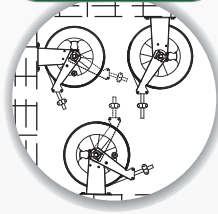


ANTI-CRUSHING



only with hose

MULTI POSITION



UP TO
20
mt

HOSE
NBR
10 bar

AUTOMATIC
RETURN
HOSE

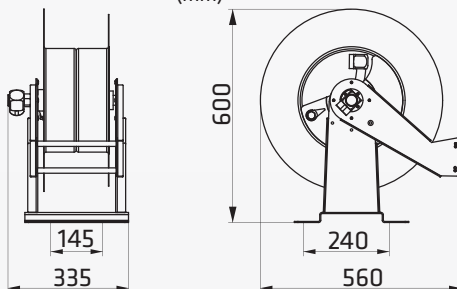
DEVICE
HOSE
GUIDE

DEVICE
HOSE
BUMPER

DEVICE
HOSE
STOP

DIMENSION

(mm)



REVOLVING BRACKET



HSTF0443

name	hose including	mt		ft		hose max	mt	ft	bar	IN	OUT	weight		packing		code
												kg	lbs	cm	inch	
LARGE A	NO			19x27	20	65,6	80			1" F BSP	1" F BSP	29	63,9	61 x 39 x 65	24 x 15,4 x 25,6	DAVT0033
				25x35	14	45,9	80			1" F BSP	1" F BSP	29	63,9	61 x 39 x 65	24 x 15,4 x 25,6	
	19x27	20	65,6			80			1" F BSP	1" F BSP	44	97	61 x 39 x 65	24 x 15,4 x 25,6	DAVT0035	
	25x35	14	45,9			80			1" F BSP	1" F BSP	45	99,2	61 x 39 x 65	24 x 15,4 x 25,6	DAVT0034	

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Avvolgitubo automatico per diesel resistente alle intemperie. Solido, compatto, con perdite di carico ridotte al minimo. Possibilità di arresto svolgimento del tubo ad ogni giro.



Diesel Automatic Hose Reel, weatherproof. Solid, compact, minimum pressure loss. Hose-Stop at any turn possible.



DAVT0039

PAINTED STEEL

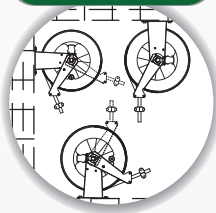


ANTI-CRUSHING



only with hose

MULTI POSITION



UP TO
15
mt

HOSE
NBR
10 bar

AUTOMATIC
RETURN
HOSE

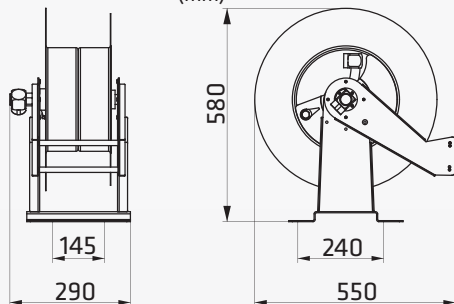
DEVICE
HOSE
GUIDE

DEVICE
HOSE
BUMPER

DEVICE
HOSE
STOP

DIMENSION

(mm)



REVOLVING BRACKET

80°



HSTF0443

name	hose including	mt ft		hose max	mt ft		bar	IN	OUT	weight		packing		code
		mt	ft		mt	ft				kg	lbs	cm	inch	
LARGE B	NO			19x27	15	49,2	80	1" F BSP	1" F BSP	25	55,1	61 x 35 x 65	24 x 13,8 x 25,6	DAVT0038
				25x35	10	32,8	80	1" F BSP	1" F BSP	25	55,1	61 x 35 x 65	24 x 13,8 x 25,6	
	19x27	10	32,8			10	1" F BSP	1" M BSP	41	90,4	61 x 35 x 65	24 x 13,8 x 25,6	DAVT0149	
	19x27	15	49,2			10	1" F BSP	1" M BSP	40	88,2	61 x 35 x 65	24 x 13,8 x 25,6	DAVT0039	
	25x35	10	32,8			10	1" F BSP	1" M BSP	41	90,4	61 x 35 x 65	24 x 13,8 x 25,6	DAVT0096	

AVVOLGITUBO AUTOMATICO

LARGE

AUTOMATIC HOSE REELS

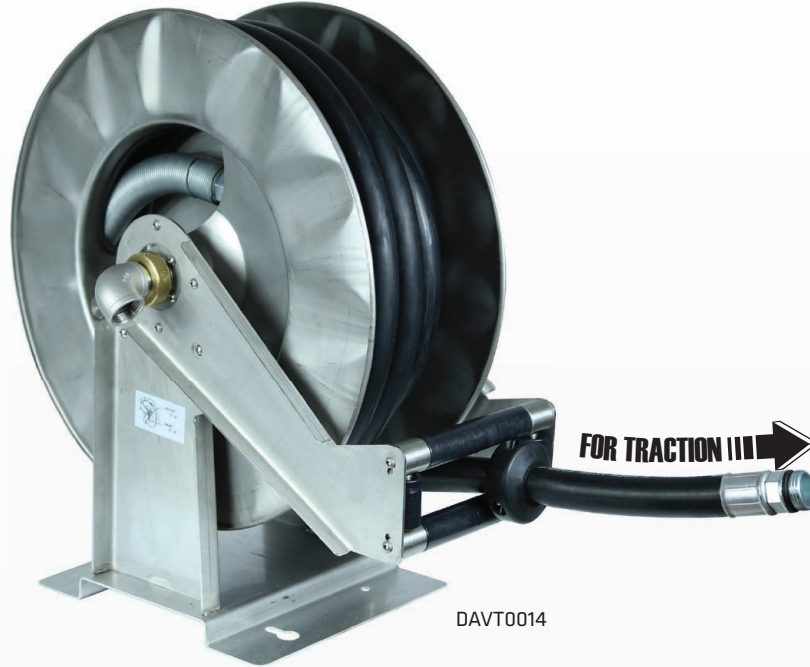
TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Avvolgitubo automatico per diesel resistente alla corrosione ed alle intemperie. Solido, costruito interamente in inox, con perdite di carico ridotte al minimo.
Possibilità di arresto svolgimento del tubo ad ogni giro.

Diesel Automatic Hose Reel, weatherproof, corrosion resistant. Solid, compact, made in stainless steel, minimum pressure loss.
Hose-Stop at any turn possible.



DAVT0014

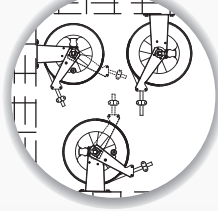
STAINLESS STEEL



ANTI-CRUSHING



MULTI POSITION



UP TO 20 mt

HOSE NBR 10 bar

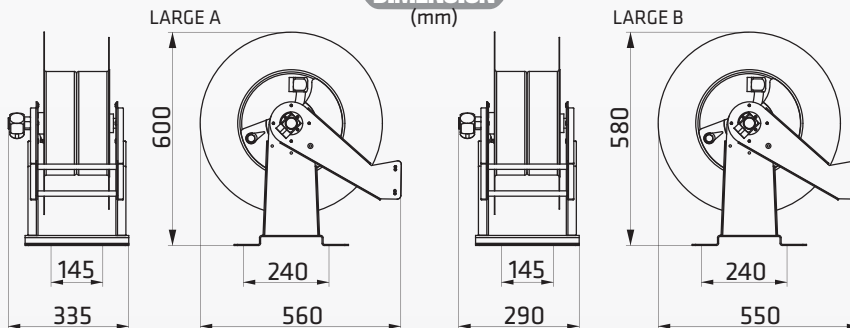
AUTOMATIC RETURN HOSE

DEVICE HOSE GUIDE

DEVICE HOSE BUMPER

DEVICE HOSE STOP

DIMENSION (mm)



REVOLVING BRACKET



HSTF0442

name	hose including		hose max		bar	IN	OUT	weight		packing		code	
	mt	ft	mt	ft				kg	lbs	cm	inch		
LARGE A	NO		19x27	20	65,6	80	1" F BSP	1" F BSP	27,5	60,6	61 x 39 x 65	24 x 15,4 x 25,6	UAVT0012
			25x35	14	45,9	80	1" F BSP	1" F BSP	27,5	60,6	61 x 39 x 65	24 x 15,4 x 25,6	
	19x27	20	65,6			10	1" F BSP	1" F BSP	43	94,8	61 x 39 x 65	24 x 15,4 x 25,6	DAVT0014
	25x35	14	45,9			10	1" F BSP	1" F BSP	42	92,6	61 x 39 x 65	24 x 15,4 x 25,6	DAVT0013
LARGE B	NO		19x27	15	49,2	80	1" F BSP	1" F BSP	33,5	73,9	61 x 39 x 61	24 x 15,4 x 24	DAVT0010
			25x35	10	32,8	80	1" F BSP	1" F BSP	33,5	73,9	61 x 39 x 61	24 x 15,4 x 24	
	19x27	15	49,2			10	1" F BSP	1" F BSP	48	105,8	61 x 39 x 61	24 x 15,4 x 24	DAVT0011
	25x35	10	32,8			10	1" F BSP	1" F BSP	49	108	61 x 39 x 61	24 x 15,4 x 24	DAVT0018

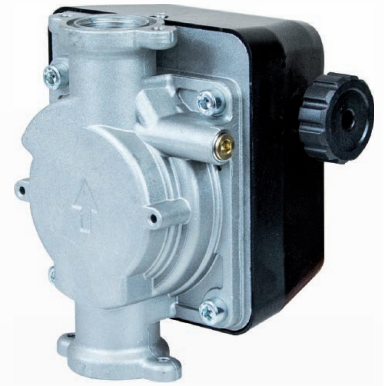
TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Contaltri per il controllo dell'erogazione e della distribuzione privata di carburante. NO GRAVITA'

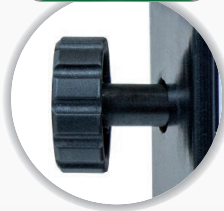
Flow meters for controlling dispensing and private distribution of fuel. NO GRAVITY.



FLANGE CONNECTION



DIGITS RESET



ALUMINIUM



UP TO 120 LT/MIN

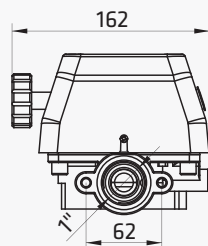
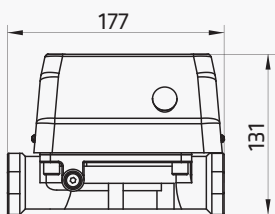
CALIBRATION

123 123456

CHAMBER

INLET ADJUSTABLE

DIMENSION (mm)



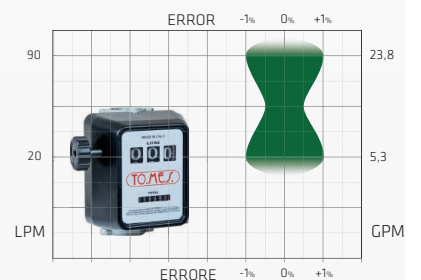
ACCESSORIES

HFLG0115

HGMT0116



PERFORMANCE



name	flow rate		precision +/- %	repeatability %	BAR max	flow direction	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
MGM	20 - 90	5.3 - 23.8	1	0,5	4		1" F BSP	1" F BSP	1,9	4,2	23 x 15 x 20	9,1 x 5,9 x 7,9	DCTL0242
	20 - 90	5.3 - 23.8	1	0,5	4		1" F BSP	1" F BSP	1,9	4,2	23 x 15 x 20	9,1 x 5,9 x 7,9	DCTL0243
	20 - 90	5.3 - 23.8	1	0,5	4		1" F BSP	1" F BSP	1,9	4,2	23 x 15 x 20	9,1 x 5,9 x 7,9	DCTL0244
	20 - 90	5.3 - 23.8	1	0,5	4		1" F BSP	1" F BSP	1,9	4,2	23 x 15 x 20	9,1 x 5,9 x 7,9	DCTL0633
	20 - 120	5.3 - 31.7	1	0,5	4		1" F BSP	1" F BSP	1,9	4,2	23 x 15 x 20	9,1 x 5,9 x 7,9	DCTL0108
MGM 4 DIGITS	20 - 120	5.3 - 31.7	1	0,5	4		1" F BSP	1" F BSP	1,9	4,2	23 x 15 x 20	9,1 x 5,9 x 7,9	DCTL0245

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Contaltri per il controllo dell'erogazione e della distribuzione privata di carburante. NO GRAVITA'

Flow meters for controlling dispensing and private distribution of fuel. NO GRAVITY.



DCTL0162

FLANGE CONNECTION



LCD 6 DIGITS



ALUMINIUM



123456
PARTIAL
RESET

123456
SWITCH
TOTAL
PARTIAL

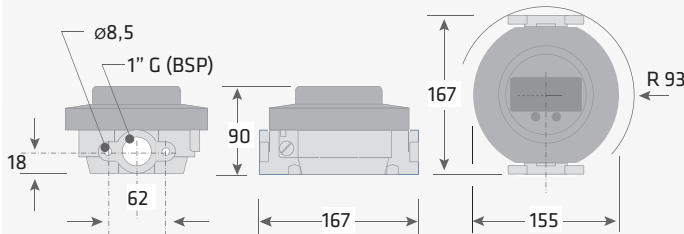
UP TO
120
L/MIN

3V
BATTERY

DISPLAY
360°
ADJUSTABLE

CHAMBER

DIMENSION (mm)

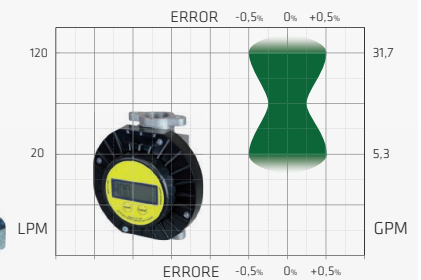


ACCESSORIES

HGMT0116



PERFORMANCE



name	flow rate		battery	precision +/- %	ripetibility %	BAR max	interface	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
METER DGT	20 - 120	5.3 - 31.7	3 V	0,5	0,3	3,5	LCD	1" F BSP	1" F BSP	1,2	2,6	15,5 x 16,7 x 9	6,1 x 6,6 x 3,5	DCTL0162
	20 - 120	5.3 - 31.7	3 V	0,5	0,3	3,5	NPN (100 i/lt) RS232 bidirect.	1" F BSP	1" F BSP	1,2	2,6	15,5 x 16,7 x 9	6,1 x 6,6 x 3,5	DCTL0111

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



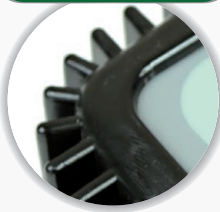
Contaltri per il controllo dell'erogazione e della distribuzione privata di gasolio. Leggero, compatto, equipaggiato di una elettronica semplice con funzione di autotaratura. Non è idoneo per travasi a gravità.



Flow meter for controlling the dispensing and distribution of private diesel. Lightweight, compact, equipped with a simple electronic with function of auto-tuning. It is not suitable for decanting gravity.



COVER PROTECTION



LCD



ALUMINIUM



UP TO 30 LT/MIN

OVAL GEAR

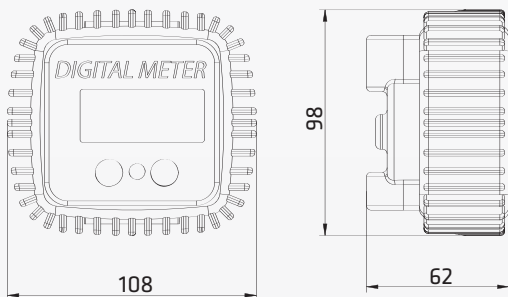
BATCH PARTIAL TOTAL

INLET ADJUSTABLE

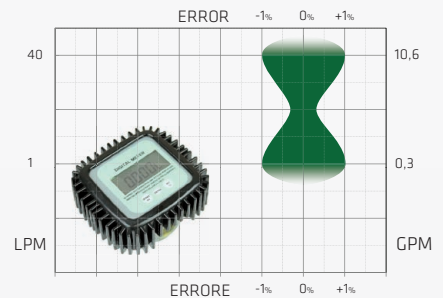
FUNCTION AUTO CALIBRATION

1 BATTERY

DIMENSION (mm)



PERFORMANCE



name	flow rate		battery	precision +/- %	ripetibility %	BAR max	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
DMA	1 - 30	0,3 - 7,9	AA 3,6V	1	0,5	10	1/2" F BSP	1/2" F BSP	0,6	1,3	12 x 11 x 8	4,7 x 4,3 x 3,1	DCTL0391
	1 - 30	0,3 - 7,9	AA 3,6V	1	0,5	10	1/2" F BSP	1/2" F BSP	0,5	1,1	12 x 11 x 8	4,7 x 4,3 x 3,1	DCTL0390 *
	1 - 30	0,3 - 7,9	AA 3,6V	1	0,5	10	3/4" F BSP	3/4" F BSP	0,6	1,3	12 x 11 x 8	4,7 x 4,3 x 3,1	DCTL0392
	1 - 30	0,3 - 7,9	AA 3,6V	1	0,5	10	3/4" F BSP	3/4" F BSP	0,5	1,1	12 x 11 x 8	4,7 x 4,3 x 3,1	DCTL0393 *

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Contaimpulsori per centraline di controllo dell'erogazione privata del diesel. Non idoneo per travasi a gravità.



Pulsar counter for private supply diesel units. Unsuitable for gravity transfers.



DCTL0100



READY TO USE WITH
MTU250 OR EP30

OCTIC ENCODER



CABLE



ALUMINIUM

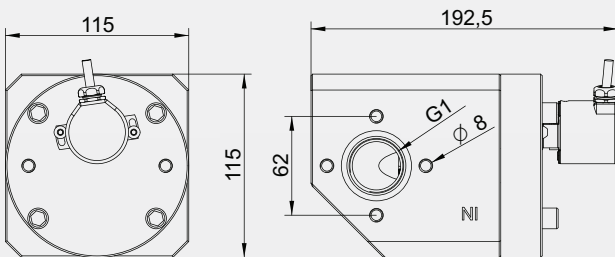


UP TO
140
LT/MIN

PULSE
HIGH
RESOLUTION



DIMENSION
(mm)

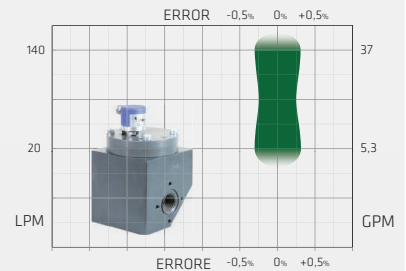


ACCESSORIES

HGMT0116



PERFORMANCE



name	flow rate		precision +/- %	ripetibility	IN	OUT	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
PULSER TOM	20 - 140	5,3 - 37	0,5	HIGHT	1" F BSP	1" F BSP	4,3	9,5			DCTL0100

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.

Kit for diesel with protection box, to be installed on tanks or walls.



ACCESSORIES

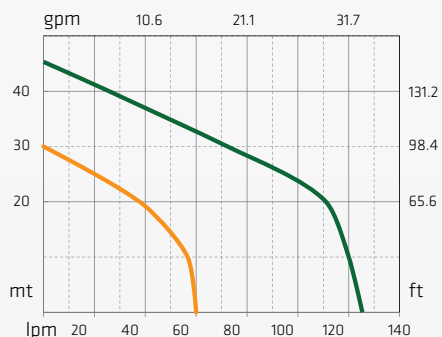
HBAS0252



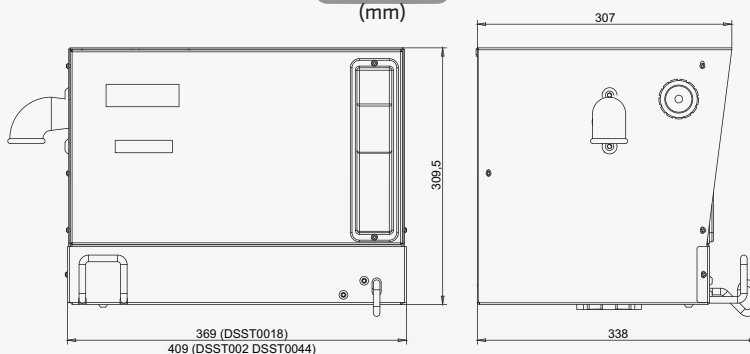
									code
DETP077 56 l/min	DETP0009 120 l/min	DCTL0244 90 l/min	DCTL0108 120 l/min	DCTL0245 120 l/min 4 digits	DTUB0770 Ø19x27 4m	DTUB0781 Ø25x35 4m	DPST0043 60 l/min	DPST0117 120 l/min	
•		•	•		•		•		DSST0018
	•					•		•	DSST0022
	•			•		•		•	DSST0044

PERFORMANCE

DETP077 (orange line)
DETP0009 (green line)



DIMENSION (mm)



name	pumps flow rate		volts	hp	watt	ampère max	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
SELF 55 R	56	14,8	230 _{50Hz}	0,5	373	2	20,2	44,5	43 x 38 x 42	16,9 x 15 x 16,5	DSST0018
	120	28,5	230 _{50Hz}	1,5	1119	5	33	72,8	48 x 38 x 42	18,9 x 15 x 16,5	DSST0022
SELF 110 R	120	28,5	230 _{50Hz}	1,5	1119	5	33	72,8	48 x 38 x 42	18,9 x 15 x 16,5	DSST0044

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit elettronico per l'erogazione del diesel. Dotato di pannello elettronico per il controllo della pompa, spie luminose per il livello del serbatoio e predisposizione per collegare il sensore di fine livello. Il box di protezione semplifica l'installazione sul serbatoio o sulla parete.

Electronic kit for dispensing diesel. It equipped with electronic panel for control of the pump, indicator lights for the tank level and predisposition to connect the sensor to the end level. The protection box simplifies installation on the tank or on the wall.



ACCESSORIES

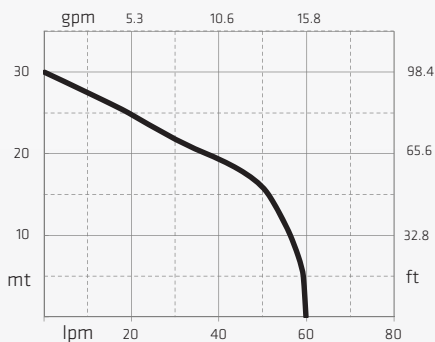
HBA50251



				<i>code</i>
DETP0777 56 l/min	DCTLO244 90 l/min	DTUB0770 Ø19x27 4m	DPST0043 60 l/min	
•	•	•	•	DSST0016

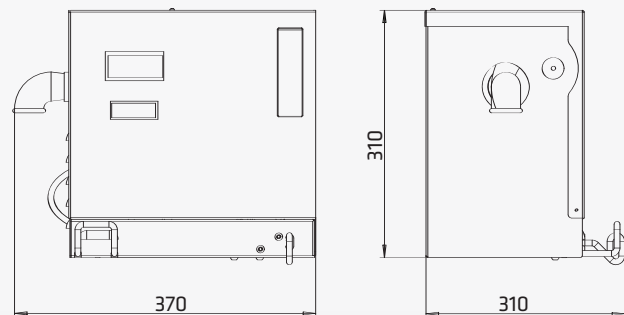
PERFORMANCE

DETP0777



DIMENSION

(mm)



name	pump flow rate		volts	hp watt		ampere max	weight		packing		code
	LPM	GPM		kg	lbs		cm	inch			
SELF 55	56	14,8	230 50Hz	0,5	373	3	22	48,5	33 x 45 x 51	13 x 17,7 x 20,1	DSST0016

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit elettronico per l'erogazione del diesel. Dotato di pannello elettronico per il controllo della pompa, spie luminose per il livello del serbatoio e predisposizione per collegare il sensore di fine livello. Il box di protezione semplifica l'installazione sul serbatoio o sulla parete.

Electronic kit for dispensing diesel. It equipped with electronic panel for control of the pump, indicator lights for the tank level and predisposition to connect the sensor to the end level. The protection box simplifies installation on the tank or on the wall.

WITH ELECTRONIC SYSTEM AND EMERGENCY BUTTON



ACCESSORIES

HBAS0251

DSMG0099 2 poles



Empty control



code

DETPO777
56 l/min

DCTLO244
90 l/min

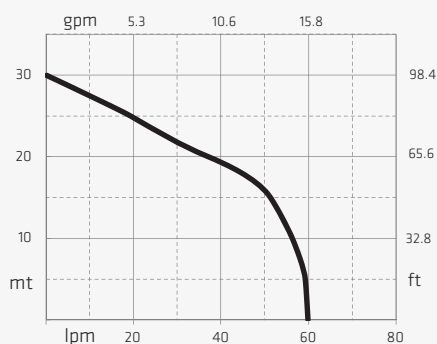
DTUB0770
Ø19x27 4m

DPST0043
60 l/min

DSST0010

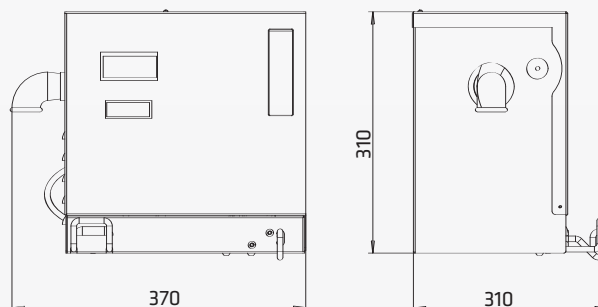
PERFORMANCE

DETPO777



DIMENSION

(mm)



name	pump flow rate		volts	hp watt		ampere max	weight		packing		code
	LPM	GPM		kg	lbs		cm	inch			
SELF 55	56	14,8	230 50Hz	0,5	373	3	22	48,5	33 x 45 x 51	13 x 17,7 x 20,1	DSST0010

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con piastra, da installare sul serbatoio o sulla parete.

Kit for diesel with plate, to be installed on the tank or on the wall.

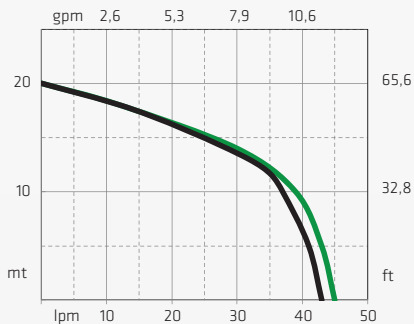


DSPL0015

				<i>code</i>
DETP0625 12V 37 l/min	DETP0626 24V 39 l/min	DCTL0244 90 l/min	DTUB0770 Ø19x27 4m	
•		•	•	DSPL0015
	•	•	•	DSPL0616
•		•		DSPL0014
	•	•		DSPL0615

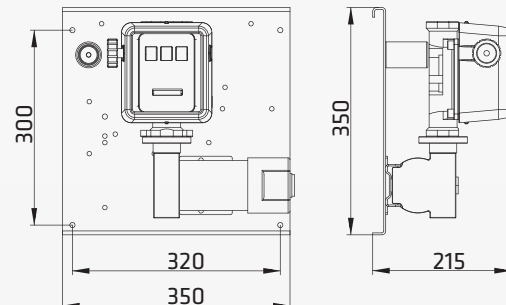
PERFORMANCE

DETP0625
DETP0626



DIMENSION

(mm)



name	pump flow rate		volts	watt	amperè max	accessories	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
PLATE DC	37	9,8	12	200	31	YES	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSPL0015
	39	10,3	24	200	18,5	YES	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSPL0616
	37	9,8	12	200	31	NO	1" F BSP	1" F BSP	12,5	27,6	40 x 40 x 30	15,7x15,7x11,8	DSPL0014
	39	10,3	24	200	18,5	NO	1" F BSP	1" F BSP	12,5	27,6	40 x 40 x 30	15,7x15,7x11,8	DSPL0615

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con piastra, da installare sul serbatoio o sulla parete.

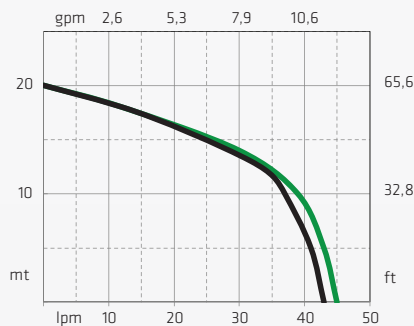
Kit for diesel with plate, to be installed on the tank or on the wall.



DETPO625 12V 37 l/min		DETPO626 24V 39 l/min		DCTL0162 120 l/min	DTUB0770 Ø19x27 4m	DPST0043 60 l/min	code
•				•	•	•	DSPL0373
	•			•	•	•	DSPL0374
•				•			DSPL0369
	•			•			DSPL0370

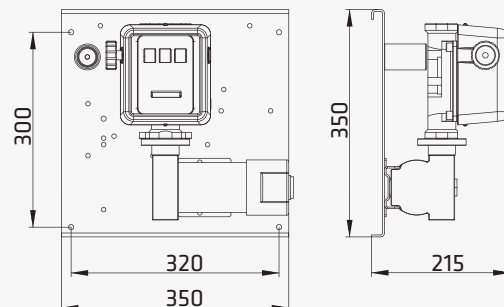
PERFORMANCE

DETPO625
DETPO626



DIMENSION

(mm)



name	pump flow rate		volts	watt	ampere max	accessories	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
PLATE DC HS	37	9,8	12	200	31	YES	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSPL0373
	39	10,3	24	200	18,5	YES	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSPL0374
	37	9,8	12	200	31	NO	1" F BSP	1" F BSP	12,5	27,6	40 x 40 x 30	15,7x15,7x11,8	DSPL0369
	39	10,3	24	200	18,5	NO	1" F BSP	1" F BSP	12,5	27,6	40 x 40 x 30	15,7x15,7x11,8	DSPL0370

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con piastra, da installare sul serbatoio o sulla parete.

Kit for diesel with plate, to be installed on the tank or on the wall.

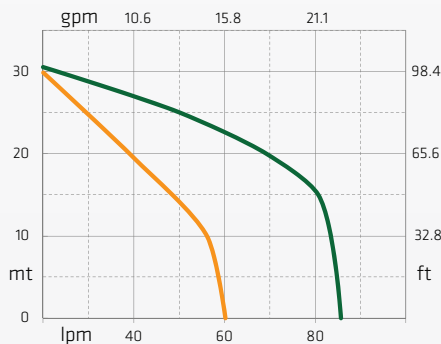


DSPL0376

				<i>code</i>
DETP0777 56 l/min	DETP0779 82 l/min	DCTL0162 120 l/min	DTUB0770 Ø19x27 4m	DTUB0781 Ø25x35 4m
•		•	•	•
	•	•		•
•		•		•
	•	•		•
				DSPL0376
				DSPL0377
				DSPL0371
				DSPL0372

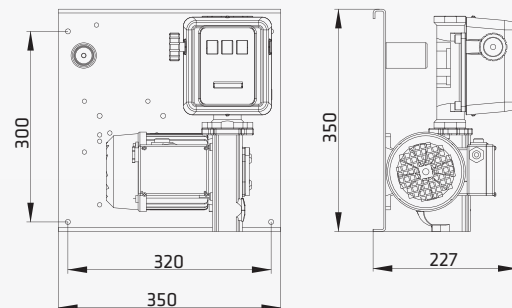
PERFORMANCE

DETP0777
DETP0779



DIMENSION

(mm)



name	pump flow rate		volts	hp watt		amperè max	accessories	IN	OUT	weight		packing		code
	LPM	GPM		kg	lbs					cm	inch			
PLATE AC HS	56	14,8	230 50Hz	0,5	373	3	YES	1" F BSP	1" F BSP	17	37,5	40 x 40 x 30	15,7x15,7x11,8	DSPL0376
	82	21,7	230 50Hz	0,75	559	5,2	YES	1" F BSP	1" F BSP	17	37,5	40 x 40 x 30	15,7x15,7x11,8	DSPL0377
	56	14,8	230 50Hz	0,5	373	3	NO	1" F BSP	1" F BSP	14	30,9	40 x 40 x 30	15,7x15,7x11,8	DSPL0371
	82	21,7	230 50Hz	0,75	559	5,2	NO	1" F BSP	1" F BSP	14	30,9	40 x 40 x 30	15,7x15,7x11,8	DSPL0372



TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con piastra, da installare sul serbatoio o sulla parete.

Kit for diesel with plate, to be installed on the tank or on the wall.

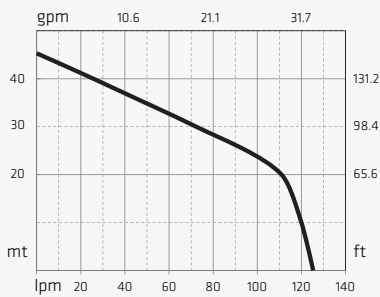


DSPL0007

					<i>code</i>
DETP0009 120 l/min	DCTLO245 120 l/min	DCTLO162 120 l/min	HFLR0642	DTUB0792 Ø25x35 6m	DPST0117 120 l/min
•	•	•	•	•	•
•					DSPL0007
					DSPL0008

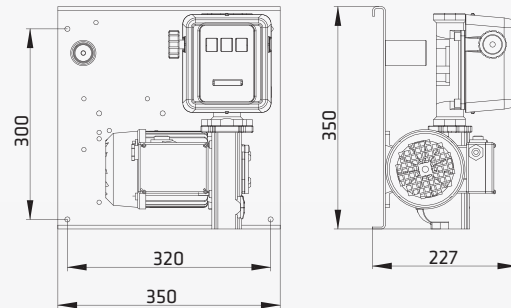
PERFORMANCE

DETP0009



DIMENSION

(mm)



name	flow rate LPM GPM (at 10mt = 1 bar)		volts	hp watt		amperè max	RPM	IN	OUT	weight		packing		code
	kg	lbs		cm	inch									
PLATE AC	120	31,7	230 50Hz	1,5	1119	8,7	2800	1" F BSP	1" F BSP	26,5	58,4	40 x 40 x 30	15,7 x 15,7 x 11,8	DSPL0007
	120	31,7	230 50Hz	1,5	1119	8,7	2800	1" F BSP	1" F BSP	26,5	58,4	40 x 40 x 30	15,7 x 15,7 x 11,8	DSPL0008

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con piastra di protezione, da installare sul serbatoio o sulla parete.

Kit for diesel with protection plate, to be installed on the tank or on the wall.

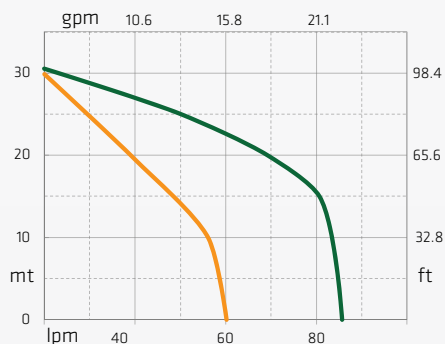


DSST0874

						<i>code</i>
DETP0777 56 l/min	DETP0779 82 l/min	DCTLO244 90 l/min	DTUB0770 Ø19x27 4m	DTUB0781 Ø25x35 4m	DPST0043 60 l/min	DPST0044 80 l/min
•		•	•		•	
	•	•		•		•
•		•				
	•	•				
						DSST0874
						DSST0875
						DSST0861
						DSST0862

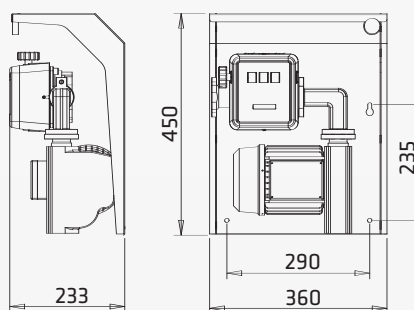
PERFORMANCE

DETP0777
DETP0779



DIMENSION

(mm)



name	pump flow rate		volts	hp	watt	amperè max	accessories	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
SELF TV	56	14,8	230 50Hz	0,5	373	3	YES	1" F BSP	1" F BSP	18,5	40,8	40 x 40 x 30	15,7x15,7x11,8	DSST0874
	82	21,7	230 50Hz	0,75	559	5,2	YES	1" F BSP	1" F BSP	19	41,9	40 x 40 x 30	15,7x15,7x11,8	DSST0875
	56	14,8	230 50Hz	0,5	373	3	NO	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSST0861
	82	21,7	230 50Hz	0,75	559	5,2	NO	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSST0862

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con piastra di protezione, da installare sul serbatoio o sulla parete.

Kit for diesel with protection plate, to be installed on the tank or on the wall.

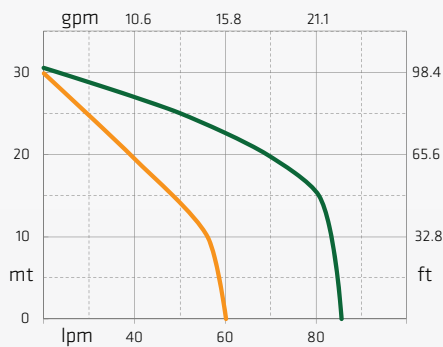


DSST0872

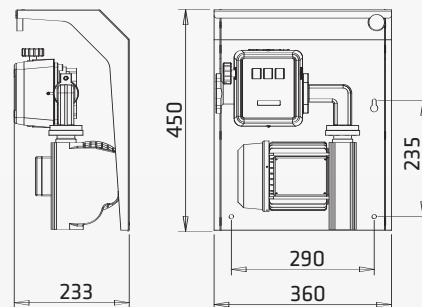
				<i>code</i>	
DETP0777 56 l/min	DETP0779 82 l/min	DCTLO162 120 l/min	DTUB0770 Ø19x27 4m	DTUB0781 Ø25x35 4m	DPST0043 60 l/min
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
•	•	•	•	•	•
					DSST0872
					DSST0873
					DSST0012
					DSST0013

PERFORMANCE

DETP0777
DETP0779



DIMENSION (mm)



name	pump flow rate		volts	hp	watt	ampere max	accessories	IN	OUT	weight		packing		code
	LPM	GPM								kg	lbs	cm	inch	
SELF HS	56	14,8	230 50Hz	0,5	373	3	YES	1" F BSP	1" F BSP	18,5	40,8	40 x 40 x 30	15,7x15,7x11,8	DSST0872
	82	21,7	230 50Hz	0,75	559	5,2	YES	1" F BSP	1" F BSP	19	41,9	40 x 40 x 30	15,7x15,7x11,8	DSST0873
	56	14,8	230 50Hz	0,5	373	3	NO	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSST0012
	87	21,7	230 50Hz	0,75	559	5,2	NO	1" F BSP	1" F BSP	15,5	34,2	40 x 40 x 30	15,7x15,7x11,8	DSST0013

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.



Kit for diesel with protection box, to be installed on the tank or on the wall.

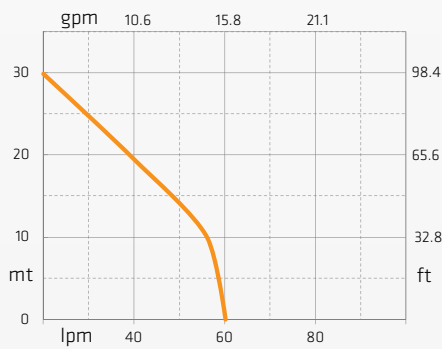


HBOX0004

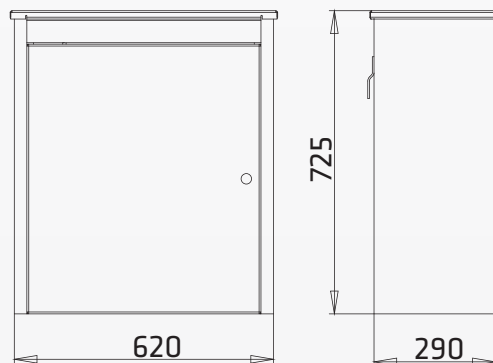
								code
DETP077 56 l/min	DCTLO244 90 l/min	DTUB0770 Ø19x27 4m	DTUB0773 Ø19x27 8m	DPST0043 60 l/min	HVLV0645 1" F-F	DSMG0099	HFLR0105 30um	Stop button
•	•	•	•	•	•	•	•	DSBX0027
•	•	•	•	•	•	•	•	DSBX0050
•	•	•	•	•	•	•	•	HBOX0004

PERFORMANCE

DETP077



DIMENSION (mm)



name	pump flow rate		volts	hp	watt	amperè max	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
BOX MGM	56	14,8	230 50Hz	0,5	373	3	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0027
	56	14,8	230 50Hz	0,5	373	3	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0050
	56	14,8	230 50Hz	0,5	373	3	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	HBOX0004
	empty						10	22	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0030

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.



Kit for diesel with protection box, to be installed on the tank or on the wall.

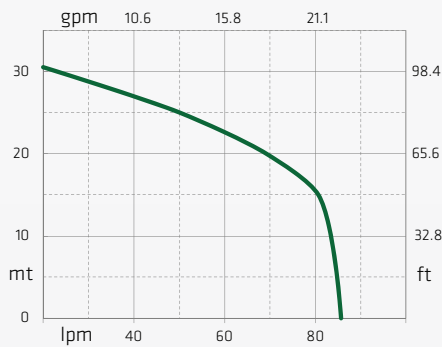


HBOX0010

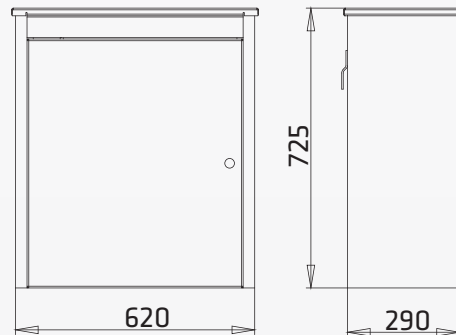
								code
DETP0779 82 l/min	DCTL0244 90 l/min	DTUB0781 Ø 25x35 4m	DTUB0793 Ø 25x35 8m	DPST0044 80 l/min	HVLV0645 1" F-F	DSMG0099	HFLR0105 30um	Stop button
•	•	•		•	•			DSST0387
•	•	•		•	•	•		DSST0388
•	•		•	•	•	•	•	HBOX0010

PERFORMANCE

DETP0779



DIMENSION (mm)



name	pump flow rate		volts	hp	watt	amperè max	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
BOX MGM	82	21,7	230 50Hz	0,75	559	5,2	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	DSST0387
	82	21,7	230 50Hz	0,75	559	5,2	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	DSST0388
	82	21,7	230 50Hz	0,75	559	5,2	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	HBOX0010
	empty						10	22	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0030

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.

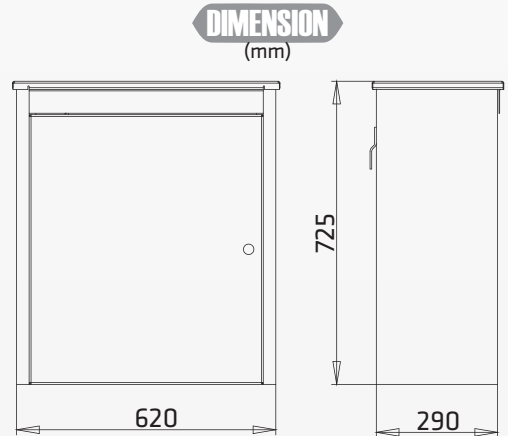
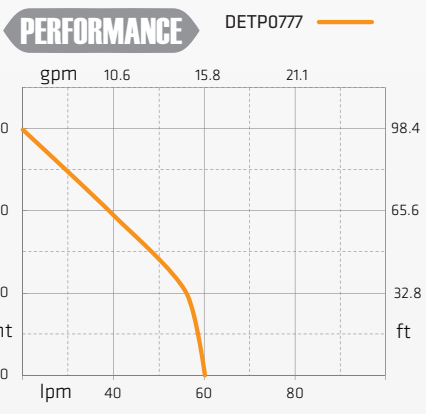


Kit for diesel with protection box, to be installed on the tank or on the wall.



HBOX0022

								code
DETP0777 56 l/min	DCTL0162 120 l/min	DTUB0770 Ø19x27 4m	DTUB0773 Ø19x27 8m	DPST0043 60 l/min	HVLV0645 1" F-F	DSMG0099	HFLR0105 30um	Stop button
•	•	•	•	•	•	•	•	DSBX0373
•	•	•	•	•	•	•	•	DSBX0374
•	•	•	•	•	•	•	•	HBOX0022



name	pump flow rate		volts	hp	watt	amperè max	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
BOX HS	56	14,8	230 50Hz	0,5	373	3	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0373
	56	14,8	230 50Hz	0,5	373	3	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0374
	56	14,8	230 50Hz	0,5	373	3	38,5	84,9	41 x 71 x 76	16,1 x 28 x 29,9	HBOX0022
	empty						10	22	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0030

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.



Kit for diesel with protection box, to be installed on the tank or on the wall.

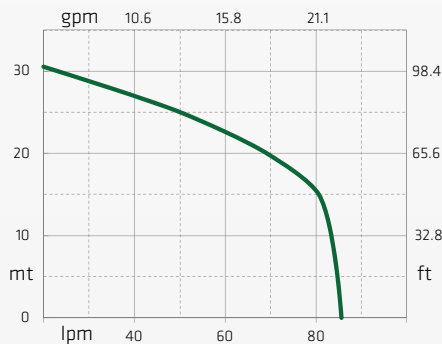


HBOX0023

								code
DETP0779 82 l/min	DCTL0162 120 l/min	DTUB0804 Ø25x35 5m	DTUB0793 Ø25x35 8m	DPST0044 80 l/min	HVLV0645 1" F-F	DSMG0099	HFLR0105 30um	Stop button
•	•	•		•	•			DSST0391
•	•	•		•	•	•		DSST0392
•	•		•	•	•	•	•	HBOX0023

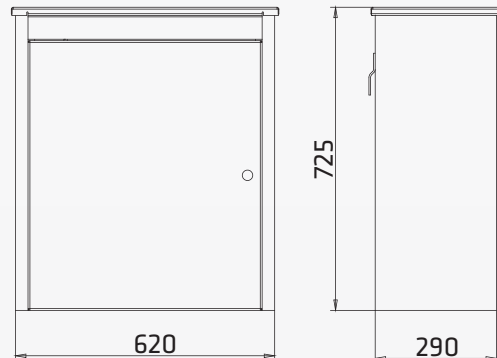
PERFORMANCE

DETP0779



DIMENSION

(mm)



name	pump flow rate		volts	hp	watt	amperè max	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
BOX HS	82	21,7	230 50Hz	0,75	559	5,2	38,5	84,9	41 x 71 x 76	16,1x 28 x29,9	DSST0391
	82	21,7	230 50Hz	0,75	559	5,2	38,5	84,9	41 x 71 x 76	16,1x 28 x29,9	DSST0392
	82	21,7	230 50Hz	0,75	559	5,2	38,5	84,9	41 x 71 x 76	16,1x 28 x29,9	HBOX0023
	empty						10	22	41 x 71 x 76	16,1x 28 x29,9	DSBX0030

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.



Kit for diesel with protection box, to be installed on the tank or on the wall.

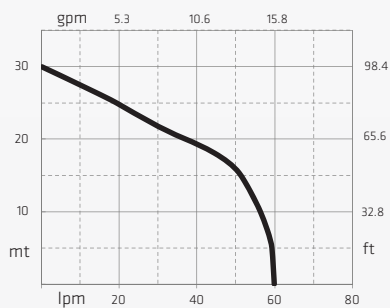


DROL001

						code
DETP0777 56 l/min	DCTLO244 90 l/min	DAVT0280 Ø19x27.7m	DPST0043 60 l/min	Pump control HQDE0041	DSMG0099	
•	•	•	•	•	•	DROL0010
•	•	•	•	•	•	DROL0011
•	•	•	•	•	•	DROL0012

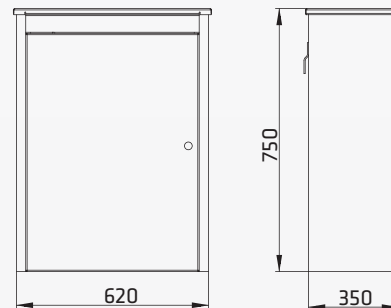
PERFORMANCE

DETP0777



DIMENSION

(mm)



name	pump flow rate		volts	hp watt		ampère max	weight		packing		code
	LPM	GPM		kg	lbs		cm	inch			
ROLL MATIC	56	14,8	230 50Hz	0,5	373	2	54	119	41 x 71 x 76	16,1 x 28 x 29,9	DROL0010
	56	14,8	230 50Hz	0,5	373	2	54	119	41 x 71 x 76	16,1 x 28 x 29,9	DROL0011
	56	14,8	230 50Hz	0,5	373	2	54	119	41 x 71 x 76	16,1 x 28 x 29,9	DROL0012

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit per diesel con box di protezione, da installare sul serbatoio o sulla parete.

Kit for diesel with protection box, to be installed on the tank or on the wall.

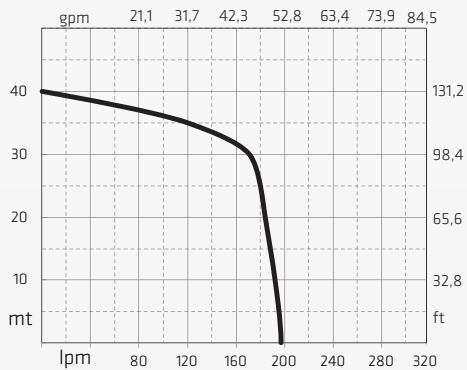
coming soon



							<i>code</i>
DETP0855 191 l/min	DCTL0100 140 l/min	HELT0837 250 user	DAVT0015 Ø41x30 10m	DPST0100 150 l/min	Pump control HQDE0040	DSMG0099	DROL0020

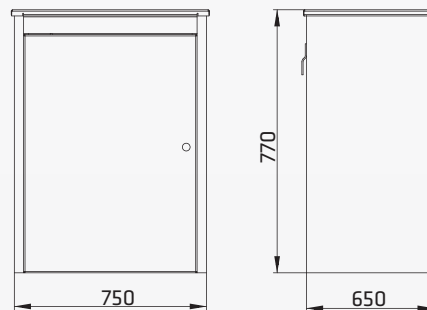
PERFORMANCE

DETP0855



DIMENSION

(mm)



name	pump flow rate		volts	hp watt		amperè max	weight		packing		code
	LPM	GPM		kg	lbs		cm	inch			
ROLL MATIC	191	50,4	230 50Hz	3	2237	6,5					DROL0020

TO.ME.S.

SINCE 1977 Made in Italy ISO 9001:2008



L'elettronica applicata ai nostri prodotti è stata appositamente studiata per migliorare il controllo dell'erogazione nelle aziende dove la quantità del personale e degli automezzi richiede un servizio professionale per assicurarne una gestione corretta. L'erogazione è garantita anche in caso di temporanei disservizi dei sensori.

Electronics applied to our products has been specially designed to improve the dispensing control in companies where the amount of personnel and vehicles require a professional service to ensure a right management. The supply is ensured also in case of temporary inefficiency of the sensors.



USER 250

USER 50

INCLUDED



PUMP ON/OFF

**PULSER
END LEVEL CONTROL**

**CABLE RS485
PULSER
NOZZLE SWITCH
END LEVEL CONTROL**



MTU/EP

Kit i-button

HELT0838
HELT0837

HDTM0228 EP 30 included
HDTM0143 MTU 250 included

PAINTED STEEL

USER INTERFACE

i-Button

**MEMORY 500
FUEL DISPENSING**

READY FOR PC

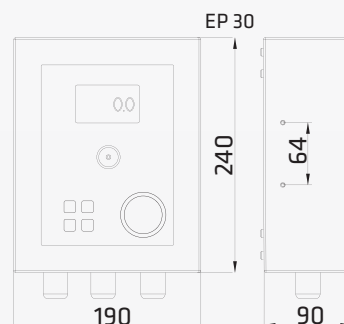
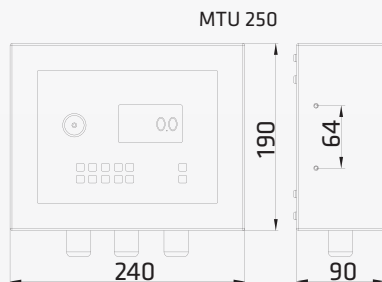
IP 55

**ACCESS WITH
KEY CODE
BUTTON**

**MANAGEMENT
MULTI
DISPENSING**

**PRESELECTION
FUEL
DISPENSING**

**DIMENSION
(mm)**



name	volt	weight		packing		code
		kg	lbs	cm	inch	
EP 30	230	3,5	7,7	27 x 26 x 11	10,6x10,2x4,3	HELT0838
MTU 250	230	3,5	7,7	26 x 27 x 11	10,2x10,6x4,3	HELT0837

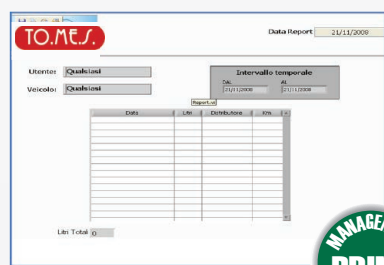
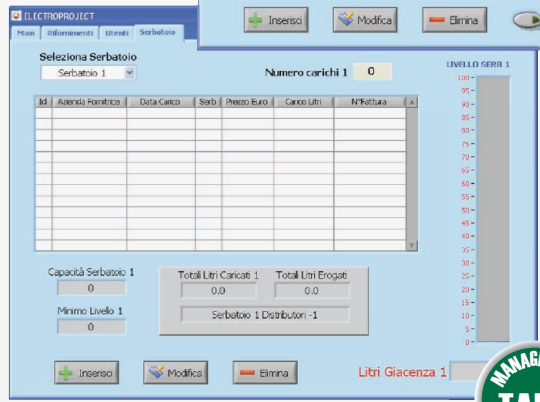
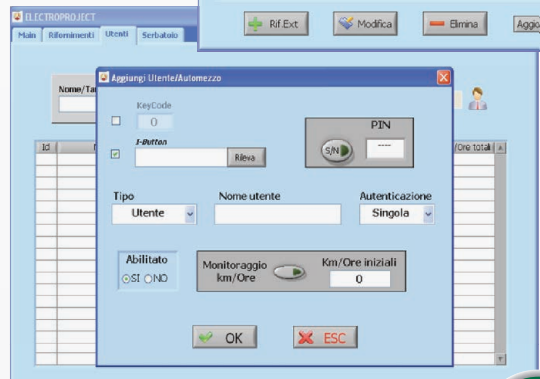
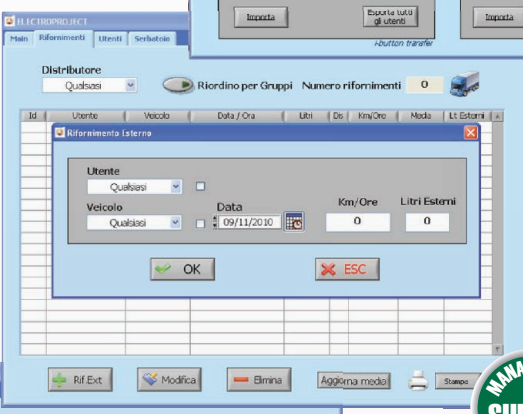
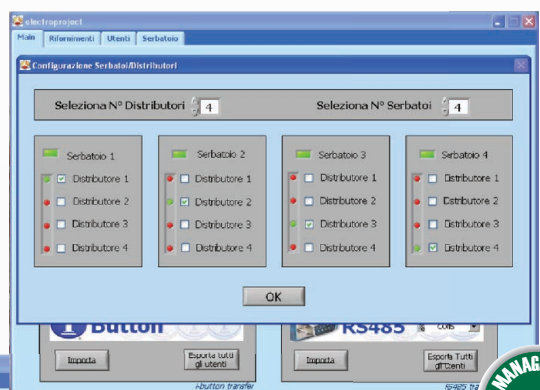
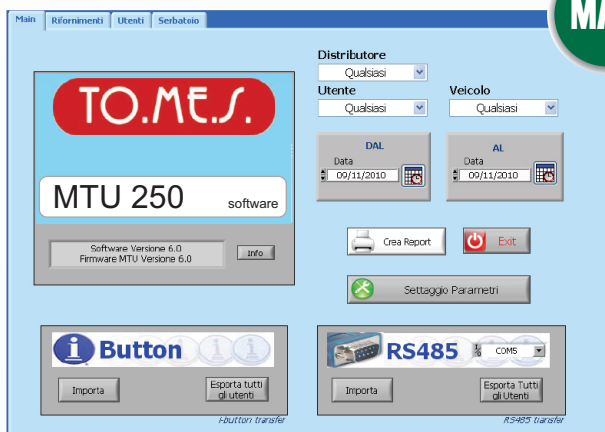
TO.ME.S.

SINCE 1977 Made in Italy ISO 9001:2008



Il software di gestione è un'interfaccia grafica che consente la gestione dei dati relativi alle erogazioni raccolte dal sistema o da più sistemi installati sui distributori. Permette di registrare su PC ogni singola erogazione effettuata con vantaggi evidenti in termini di gestione aziendale. Tale software è molto semplice ed intuitivo consentendo di tenere sotto controllo tutte le informazioni provenienti dal distributore, che devono essere trascritte su PC per essere elaborate.

The management software is a graphic interface that agrees the management of data relatives to deliveries picked by system or by more systems installed on distributors. It allows to manage on PC ach business delivery. This software is very simple and intuitive and it agrees to responsible to take under control all informations derived from distributors, which must be passed on PC to be elaborated.



KIT I-BUTTON

HDTM0143 MTU HDTM0228 EP



READER KEY

HIBR0188



CABLE

HDTM0838



KEY

HIBT0190



AMMINISTRATOR

HIBT0189



USER

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Kit base per una facile erogazione del gasolio. Con tecnologia di gestione utenti avanzata.

Basic kit for easy diesel dispensing. With advanced management technology users.



DSST0876

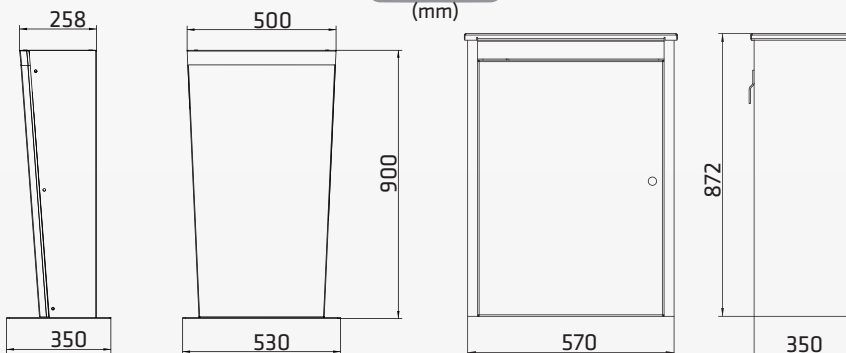
ACCESSORIES



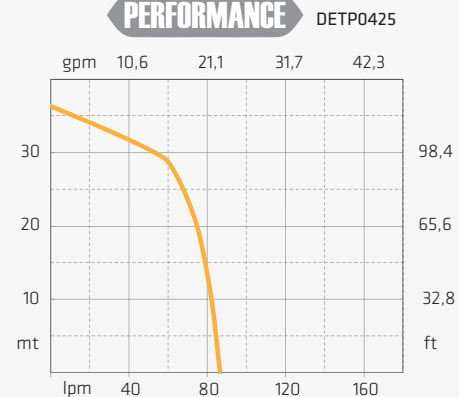
HBAS0146

						code
DETPO425 82 l/min	DCTL0100 140 l/min	HELT0837 250 user	HELT0838 50 user	DTUB0804 Ø25x35 5m	DPST0044 80 l/min	
•	•	•	•	•	•	DSST0876
•	•		•	•	•	DSST0877

DIMENSION (mm)



PERFORMANCE



name	pump flow rate		volts	hp	watt	amperè max	weight		packing		code
	LPM	GPM					kg	lbs	cm	inch	
BOX MTU	82	21,7	230 _{50Hz}	1,2	895	7,2	62	136,7	63 x 40 x 87	24,8 x 15,7 x 34,3	DSST0876
BOX EP	82	21,7	230 _{50Hz}	1,2	895	7,2	62	136,7	63 x 40 x 87	24,8 x 15,7 x 34,3	DSST0877

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Dispenser per diesel completo di tutto il necessario per l'erogazione ed il monitoraggio. Con a bordo il software MTU 250 per facilitare la gestione degli utenti e dei dati memorizzati. L'erogazione è garantita anche in caso di temporanei disservizi dei sensori.

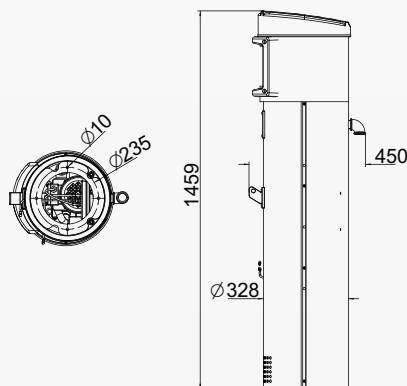
Diesel dispenser complete with everything you need for delivering and monitoring. With on-board software MTU 250 to facilitate the management of users and data. The supply is ensured also in case of temporary inefficiency of the sensors.



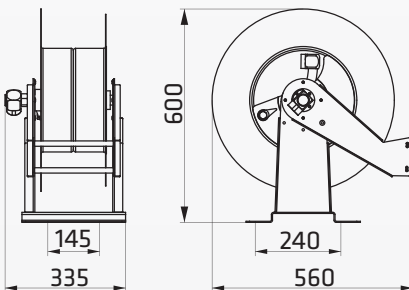
DSST0437

swivel heads

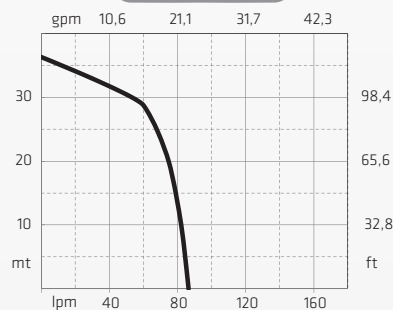
							code
DETP0425 82 l/min	DCTL0100 140 l/min	HELT0837 250 user	DAVT0035 Ø19x27 20m	DTUB0781 Ø25x35 4m	DPST0043 60 l/min	DPST0044 80 l/min	
•	•	•	•	•	•	•	DSST0436
•	•	•	•	•	•	•	DSST0437



DIMENSION
(mm)



PERFORMANCE



name	pumps flow rate		volts	hp watt		amperè max	weight		packing	code
	LPM	GPM		kg	lbs					
ROUND STATION	82	21,7	230 50Hz	1,2	895	7,2	51	112,4	 158 cm 62,2 inch 65 cm 25,6 inch 39 cm 15,4 inch 37 cm 14,6 inch 51 cm 24 inch	DSST0436
	82	21,7	230 50Hz	1,2	895	7,2	95	209,4		DSST0437

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Misuratore volumetrico a palette per diesel con disaeratore incorporato a testata volumetrica elettronica.

Volumetric vanes meter type with built-in ai separator and volumetric electronic calculator.



AUTOCISTERNA

Qualsiasi tipo di cisterna dotato di elettropompa può collegarsi al misuratore senza il bisogno operatori. In alternativa bisogna dotarsi di una elettropompa.



name	flow rate		volts	hp	watt	code
	LPM	GPM				
SHUTTLE L	1020	269,4	400	7,5	5593	DETP0382

MISURATORE

Il misuratore resiste ai raggi UV, alle intemperie compresi temporali e ghiacciate. E' costruito con appositi materiali rinforzati nei punti più sollecitati e lo chassis è costruito in lamiera in acciaio verniciata a polvere epossidica per esterni.

Il degasatore che elimina l'aria dal liquido è dotato di un filtro in rete da 20 µm in acciaio inox.

Testato per 200 ore consecutive in conformità alla normativa europea OIML R117-1:2007

Classe di accuratezza: +/- 5‰ (0,5 OIML R117-1:2007) con altissima ripetibilità
Portata min - max: 80 - 800 lt/min
Campo di temperatura di esercizio: -10°C / +55°C

Numero del certificato di approvazione CE del tipo: ATLab-I13-003/0 Rev.1
Marcatura metrologica supplementare: M

SERBATOIO

Nel serbatoio andrà soltanto il gasolio conteggiato esente da aria. Sono disponibili diverse tipologie di raccordi per soddisfare ogni esigenza di installazione indifferentemente dal tipo di serbatoio, esterno o interno.

TUBO DI SCARICO AUTOCISTERNA

Il nostro sistema è dotato di un degasatore elettronico la cui funzione è quella di separare il gasolio dall'aria che può essere presente nel tubo di scarico. Il contaltri, in presenza dell'aria, sospende la misurazione e la riprende di nuovo al passaggio del solo gasolio.

ACCESSORI PER INSTALLAZIONE



HATC0021



DPGM0010



DPGM0011

nome	tipo	codice
TUBO PER SCARICO SU CISTERNA	SAE100 R4 W.P. 10 BAR Ø60x74mm	DTUB0070 (mt)
PORTAGOMMA CON CHIUSURA PER LUCCHETTO	3" F / PORTAGOMMA Ø60mm	HATC0021
FASCETTA	ROBUST W2 68-73mm	HFAS0018
PORTAGOMMA CURVO CON CHIUSURA PER LUCCHETTO		DPGM0010
PORTAGOMMA CON CHIUSURA PER LUCCHETTO		DPGM0011

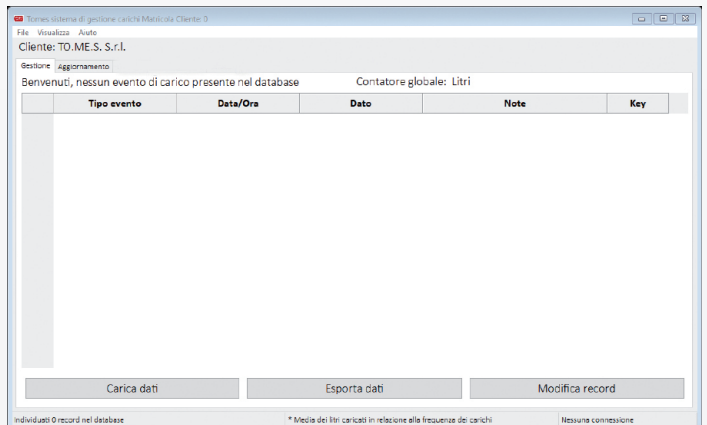
CARATTERISTICHE SOFTWARE

Il software è protetto da accidentali modifiche al calcolo della misura, in conformità alla normativa europea OIML R117-1:2007.

Il dispositivo è dotato di due uscite:

- RS485, permette solo la lettura dei dati registrati e/o in real-time.
- USB, permette anche la gestione delle utenze descritte qui di seguito.

I dati di erogazione possono essere gestiti da desktop con il software dedicato che ne permette la consultazione, l'elaborazione e l'esportazione in formato csv compatibile con fogli di calcolo (excel).



TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Misuratore volumetrico a palette per diesel con disaeratore incorporato a testata volumetrica elettronica.

Volumetric vanes meter type with built-in air separator and volumetric electronic calculator.



TANKER

Any type of tanker equipped with any electric pump can be connected to the meter without the presence of an operator. Alternatively you have to use an electric pump.



name	flow rate		volts	hp	watt	code
	LPM	GPM				
SHUTTLE L	1020	269,4	400	7,5	5593	DETP0382

METER

The meter resists UV rays, is bad-weather-resistant including thunderstorms and icy. It is built with specially reinforced materials at the most stressed points and is made of sheet steel painted with epoxy powder for exterior. The degasser that removes air from the liquid is equipped with a 20 µm stainless steel filter.

Tested for 200 consecutive hours in accordance with OIML R117-1: 2007

Accuracy class: +/- 5 ‰ (0.5 OIML R117-1: 2007) with very repeatability
 Min-max capacity: 80 - 800 lt / min
 Operating temperature range: -10 °C / + 55 °C
 Certificate of EC type-approval certificate: ATLab-I13-003 / 0 Rev.1
 Additional Metrology Marking: M

TANK

In the tank, only diesel fuel will be introduced, all the air is eliminated by degasser. Various types of fittings are available to meet any need for installation, no mind if the tank is exterior or interior.

TANKER DISCHARGING PIPE

The system is equipped with an electronic degasser whose function is to separate the diesel oil from the air that can be present in the delivery pipe. The meter, at the passage of the air, suspends the measurement and resumes it again to the passage of diesel only.

ACCESSORIES FOR INSTALLATION



HATC0021



DPGM0010



DPGM0011

name	type	code
TANK DRAIN HOSE	SAE100 R4 W.P. 10 BAR Ø60x74mm	DTUB0070 (mt)
HOSE BARB CONNECTOR WITH PADLOCK	3" F / HOSETAIL Ø60mm	HATC0021
CLAMP	ROBUST W2 68-73mm	HFAS0018
CURVED HOSE BARB CONNECTOR WITH PADLOCK		DPGM0010
HOSE BARB CONNECTOR WITH PADLOCK		DPGM0011

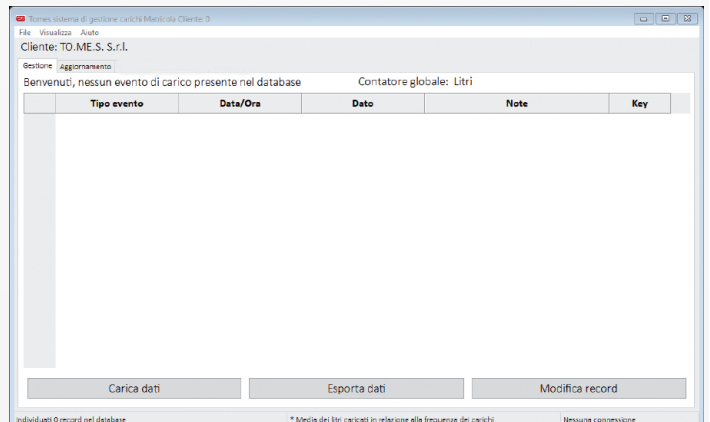
SOFTWARE CHARACTERISTICS

The software is protected by accidental modifications to the calculation of the measurement in accordance with the European Standard OIML R117-1: 2007.

The device is equipped with two outputs:

- RS485, only reads recorded data and / or real-time data.
- USB, also allows you to manage the utilities described below.

Delivery data can be handled by desktops with dedicated software that allows you to consult, process, and export in CSV compliant spreadsheets (excel).



TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Misuratore volumetrico a palette per diesel con disaeratore incorporato a testata volumetrica elettronica.

Volumetric vanes meter type with built-in air separator and volumetric electronic calculator.

USB CONNECTION
RS485
PARTIAL-TOTAL
LED STATUS



OCTIC ENCODER



UV PROTECTION



BATTERY UPS



UP TO
800
LT/MIN

FILTER
20µm
INLET

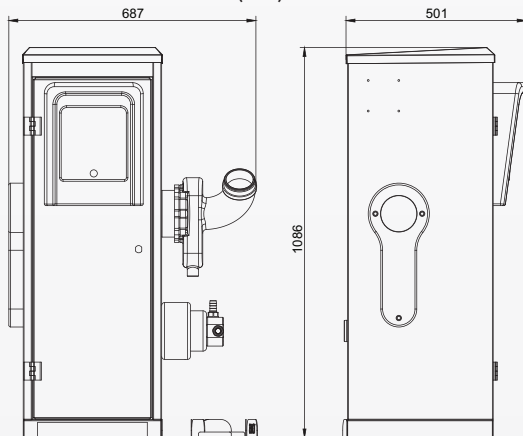
AIR
SEPARATED
INLET

CHAMBER

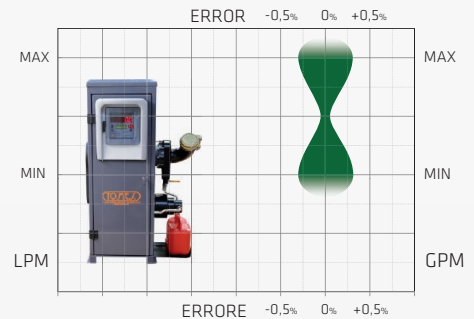
CERTIFICATION
MID

TESTED
200
consecutive
hours

DIMENSION
(mm)



PERFORMANCE



name	flow rate		volts	precision +/- %	ripetibility	BAR work	IN	OUT	weight		packing		code
	LPM	GPM							kg	lbs	cm	inch	
MA800	80 - 800	21.1 - 211.3	230	0,3	high	4	3"	2"	145	319,7	80 x 60 x 160	31,5 x 23,6 x 63	DMIS0013

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



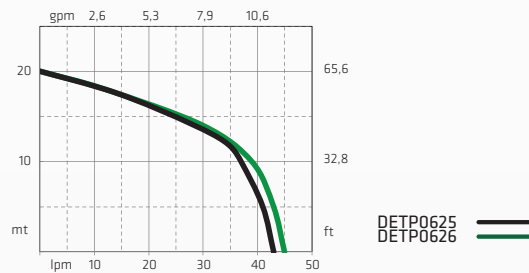
Kit serbatoio con elettropompa 12 o 24 Volts diesel . Il serbatoio è dotato della valvola di sfiato per i gas generati dal carburante, alloggiamento cinghie e forche per il sollevamento anche a pieno carico, coperchio con chiusura meccanica. Il kit è in totale esenzione ADR 1.1.3.1.C.

Kit tank with electric pump 12 or 24 Volts diesel. The tank has a vent valve for the gases generated from fuel, belts housing and forks to lift even at full, cover with a mechanical closure. The kit is total exemption ADR 1.1.3.1.C.

NO SUPERIMPOSABLE



PERFORMANCE



DETP0625 12V 37 l/min		DETP0626 24V 39 l/min		DCTL0391 30 l/min	DTUB0770 Ø19x27 4m	DPST0043 60 l/min	DPST0620 80 l/min	code
•					•	•		DTNK0026
•					•		•	DTNK0027
•				•	•	•		DTNK0028
•				•	•		•	DTNK0029
	•				•	•		DTNK0030
	•				•		•	DTNK0031
	•	•		•	•	•		DTNK0032
	•	•	•	•	•		•	DTNK0033

name	pump flow rate		volts	watt	ampere max	weight		packing	code
	LPM	GPM				kg	lbs		
TANK 210	37	9,8	12	200	31	28,2	62,2		DTNK0026
	37	9,8	12	200	31	27,2	60		DTNK0027
	37	9,8	12	200	31	29	63,9		DTNK0028
	37	9,8	12	200	31	28	61,7		DTNK0029
	39	10,3	24	200	18,5	28,2	62,2		DTNK0030
	39	10,3	24	200	18,5	27,2	60		DTNK0031
	39	10,3	24	200	18,5	29	63,9		DTNK0032
	39	10,3	24	200	18,5	28	61,7		DTNK0033

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



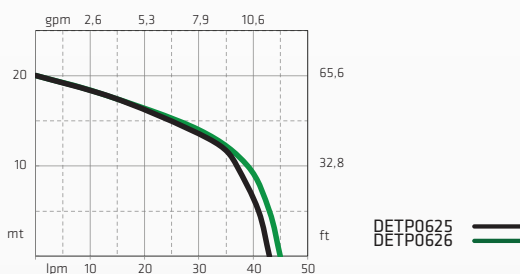
Kit serbatoio con elettropompa 12 o 24 Volts diesel . Il serbatoio è dotato della valvola di sfiato per i gas generati dal carburante, alloggiamento cinghie e forche per il sollevamento anche a pieno carico, coperchio con chiusura meccanica. Il kit è in totale esenzione ADR 1.1.3.1.C.

Kit tank with electric pump 12 or 24 Volts diesel. The tank has a vent valve for the gases generated from fuel, belts housing and forks to lift even at full, cover with a mechanical closure. The kit is total exemption ADR 1.1.3.1.C.



SUPERIMPOSABLE

PERFORMANCE

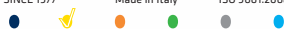


Pump		Control	Hose	Nozzle 1	Nozzle 2	code
DETP0625 12V 37 l/min	DETP0626 24V 39 l/min	DCTL0391 30 l/min	DTUB0770 Ø19x27 4m	DPST0043 60 l/min	DPST0620 80 l/min	
•			•	•		DTNK0010
•			•		•	DTNK0011
•		•	•	•		DTNK0012
•		•	•		•	DTNK0013
	•		•	•		DTNK0014
	•		•		•	DTNK0015
	•	•	•	•		DTNK0016
	•	•	•		•	DTNK0017

name	pump flow rate		volts	watt	amperè max	weight		packing	code
	LPM	GPM				kg	lbs		
TANK 210	37	9,8	12	200	31	35,2	77,6		DTNK0010
	37	9,8	12	200	31	34,2	75,4		DTNK0011
	37	9,8	12	200	31	36	79,4		DTNK0012
	37	9,8	12	200	31	35	77,2		DTNK0013
	39	10,3	24	200	18,5	35,2	77,6		DTNK0014
	39	10,3	24	200	18,5	34,2	75,4		DTNK0015
	39	10,3	24	200	18,5	36	79,4		DTNK0016
	39	10,3	24	200	18,5	35	77,2		DTNK0017

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



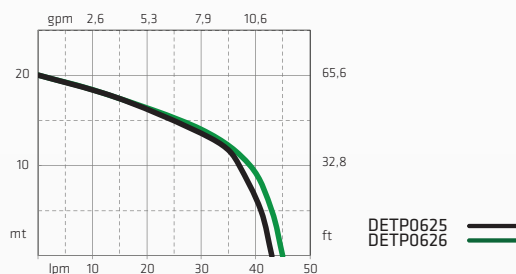
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Kit tank with electric pump 12 or 24 Volts diesel. The tank has a vent valve for the gases generated from fuel, belts housing and forks to lift even at full, cover with a mechanical closure. The kit is total exemption ADR 1.1.3.1.C.

SUPERIMPOSABLE



PERFORMANCE

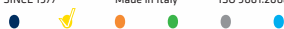


										code
DETP0625 12V 37 l/min	DETP0626 24V 39 l/min	DCTL0391 30 l/min	DTUB0770 Ø19x27 4m	DPST0043 60 l/min	DPST0620 80 l/min					DTNK0034
•			•	•						DTNK0035
•		•	•	•	•					DTNK0036
•		•	•	•	•					DTNK0037
	•		•	•	•					DTNK0038
	•		•	•	•					DTNK0039
	•	•	•	•	•					DTNK0040
	•	•	•	•	•					DTNK0041

name	flow rate		volts	watt	amperè max	weight		packing	code
	LPM	GPM				kg	lbs		
TANK 440	37	9,8	12	200	31	54,2	119,5		DTNK0034
	37	9,8	12	200	31	53,8	118,6		DTNK0035
	37	9,8	12	200	31	55	121,3		DTNK0036
	37	9,8	12	200	31	54	119		DTNK0037
	39	10,3	24	200	18,5	54,2	115,5		DTNK0038
	39	10,3	24	200	18,5	53,8	118,6		DTNK0039
	39	10,3	24	200	18,5	55	121,3		DTNK0040
	39	10,3	24	200	18,5	54	119		DTNK0041

TO.ME.S. DIESEL

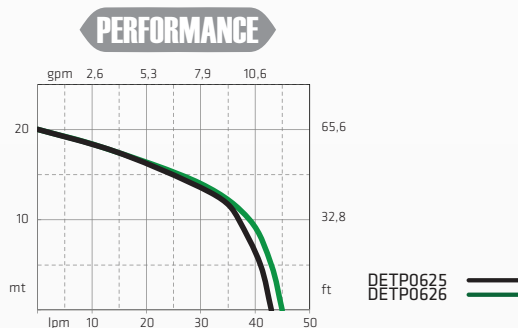
SINCE 1977 Made in Italy ISO 9001:2008



Kit serbatoio con elettropompa 12 o 24 Volts diesel . Il serbatoio è dotato della valvola di sfiato per i gas generati dal carburante, alloggiamento cinghie e forche per il sollevamento anche a pieno carico, coperchio con chiusura meccanica. Il kit è in totale esenzione ADR 1.1.3.1.C.

Kit tank with electric pump 12 or 24 Volts diesel. The tank has a vent valve for the gases generated from fuel, belts housing and forks to lift even at full, cover with a mechanical closure. The kit is total exemption ADR 1.1.3.1.C.

SUPERIMPOSABLE



Pump		Control Panel	Tube	Nozzle	Nozzle	code
DETP0625 12V 37 l/min	DETP0626 24V 39 l/min	DCTL0391 30 l/min	DTUB0770 Ø19x27 4m	DPST0043 60 l/min	DPST0620 80 l/min	
•			•	•		DTNK0018
•			•		•	DTNK0019
•		•	•	•		DTNK0020
•		•	•		•	DTNK0021
	•		•	•		DTNK0022
	•		•		•	DTNK0023
	•	•	•	•		DTNK0024
	•	•	•		•	DTNK0025

name	flow rate		volts	watt	ampere max	weight		packing	code
	LPM	GPM				kg	lbs		
TANK 440	37	9,8	12	200	31	61,2	134,9		DTNK0018
	37	9,8	12	200	31	60,8	134		DTNK0019
	37	9,8	12	200	31	62	136,7		DTNK0020
	37	9,8	12	200	31	61	134,5		DTNK0021
	39	10,3	24	200	18,5	61,2	134,9		DTNK0022
	39	10,3	24	200	18,5	60,8	134		DTNK0023
	39	10,3	24	200	18,5	62	136,7		DTNK0024
	39	10,3	24	200	18,5	61	134,5		DTNK0025

TO.ME.S. DIESEL

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Pompe manuali per il travaso e l'erogazione del diesel.
Costruite con materiali di pregio, sfruttano sistemi collaudati che ne garantiscono sempre il funzionamento e la durata.

Hand pumps for the transfer and dispensing diesel.
Built with high quality materials, utilize tested systems that guarantee always the functioning and lifetime.



FLOW RATE
300
gr/stroke

SUCTION
RIGID
110cm

FLUID VISCOSITY
MEDIUM

SUCTION
VALVE
NO RETURN



FLOW RATE
210
gr/stroke

FLUID VISCOSITY
MEDIUM

SUCTION
TELESCOPIC

SUCTION
VALVE
NO RETURN

name	flow rate to stroke		viscosity oil	length hose mt	spout ext. Ømm	weight		packing		code
	GR	LBS				kg	lbs	cm	inch	
MA2	300	0,66	medium	-	22	5,7	12,6	19 x 14 x 115	7,5 x 5,5 x 45,3	DPMA0082
MA1/A	210	0,46	medium	1	18	1,7	3,7	14 x 14 x 47	5,5 x 5,5 x 18,5	DPMA0550

TO.ME.S. DIESEL
 SINCE 1977 Made in Italy ISO 9001:2008



I quadri elettronici di controllo hanno incluse le funzioni base per gestire la pompa ed i sensori per il livello del serbatoio diesel. Si installano facilmente nei box cassetta ed hanno una protezione IP elevata.

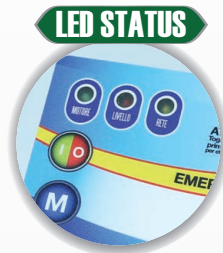
The electronic boards of control have included the basic functions for managing the pump and sensors for the level of the diesel fuel tank. They install easily in the box and have a high IP protection.



HQDE0184



PLUG



LED STATUS



HQDE0040



WIRE 3MT



DSMG0099



DLVS0002



PAINTED STEEL

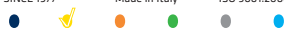


DSBX0030

name	type	led		led power on	led dispensing	output alarm led	audiable minimum level	manuale mode	emergency stop	weight		packing		code
		minimum level	empty level							kg	lbs	cm	inch	
APM 2	1 level sensor		X	X	X			X	X	0,7	1,5			HQDE0040
TOM-D1A	2 level sensor	X	X	X	X	X	X	X	X	1	2,2			HQDE0184
LEVEL SENSOR	magnetic 2 poles									0,2	0,4			DSMG0099
LEVEL INDICATOR	mechanical													DLVS0002
CABINET										23	50,7	41 x 71 x 76	16,1 x 28 x 29,9	DSBX0030

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008

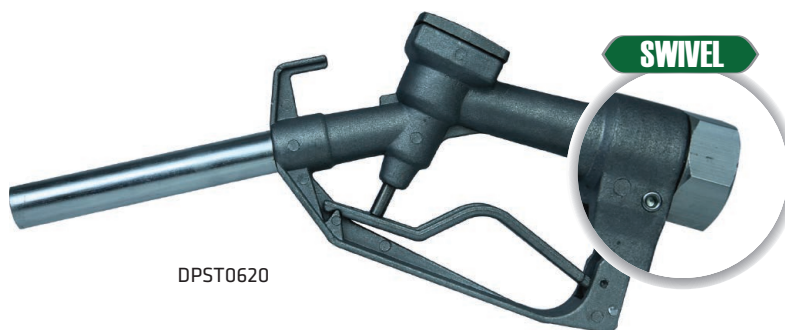


Pistola manuale o automatica per l'erogazione di diesel con girevole incorporato.

Manual or automatic nozzle for the provision of diesel. With built-in swivel.



DPST0043
DPST0044
DPST0117



DPST0620

name	flow rate		swivel	manual	automatic	spout ext. Ø	IN	weight		packing		code
	LPM	GPM						kg	lbs	cm	inch	
NOZZLE	60	15,8	X		X	24 mm	1" F BSP	1,2	2,6	41 x 19 x 6	16,1 x 7,5 x 2,4	DPST0043
	80	21,1	X		X	24 mm	1" F BSP	1,5	3,3	41 x 19 x 6	16,1 x 7,5 x 2,4	DPST0044
	80	21,1	X	X		25 mm	1" F BSP	0,5	1,1	41 x 19 x 6	16,1 x 7,5 x 2,4	DPST0620
	120	31,7	X		X	33 mm	1" F BSP	1,6	3,5	41 x 19 x 6	16,1 x 7,5 x 2,4	DPST0117

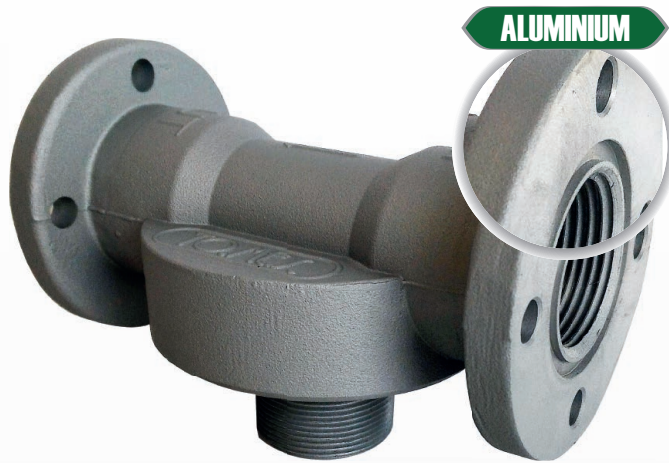
TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Filtri per diesel anti-impurità e/o separatore di H₂O.

Filters for diesel anti-impurities and / or separator H₂O.



ALUMINIUM

HCLL0338

HCLL0037

SEAL

SEAL

cellulose media
30µm

specialty
fuel
dispenser

spin
off

PORTATA MAX 150LT

HFLR0105
HFLR0642

HFLR0336
HFLR0337

name	flow rate		filtering	micron	efficiency	type	bar	IN - OUT	mounting thread	weight		code
	LPM	GPM								kg	lbs	
FILTERS	95	25,1	impurities	30		cartdrige	10	1" F BSP	1 1/8" UNF	0,5	1,1	HFLR0105
	95	25,1	impu. & water	30		cartdrige	10	1" F BSP	1 1/8" UNF	0,5	1,1	HFLR0642
	150	39,6	impurities	30		cartdrige	10	1" F BSP	1 1/2" UNF	1,33	2,9	HFLR0336
	150	39,6	impu. & water	30		cartdrige	10	1" F BSP	1 1/2" UNF	1,36	3	HFLR0337
HEAD								1" F BSP	1 1/8" UNF	0,45	1	HCLL0037
								1" F BSP	1 1/2" UNF	0,53	1,2	HCLL0338

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Parti di ricambio per riparare o per comporre il kit di erogazione.

Spare parts to repair or to compose your kit delivery.

HFLG0276



HGMT0116



HFLG0115



KIT INCLUDED

DTUB0462



2" ADAPTEUR FOR DRUM



HVLV0266



DTUB0783
DTUB0784

HATC0137



HFLR0643



HVLV0645



HVLV0644



name	length	wheelbase	connection	code
FLANGE		Ø52mm Ø62mm		HFLG0115
		Ø52mm Ø62mm		HGMT0116
		Ø62mm	1" M NPT	HFLG0276
QUICK COUPLING			1" M BSP 2" M BSP	HATC0137
VALVE				HVLV0266
			1" F BSP	HVLV0644
				HVLV0645
TELESCOPIC	110cm		1" M BSP	DTUB0462
SUCTION HOSE	2,5mt		1" M BSP	DTUB0783
	4mt			DTUB0784
FOOT FILTER			1" F BSP	HFLR0643

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008

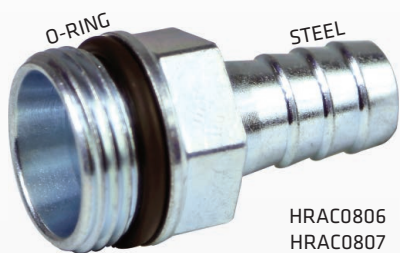


Tubo in gomma sintetica per i kit trasferimento del diesel.

Synthetic rubber hose for the kit transfer of diesel.



DTUB0049
DTUB0071
DTUB0200



HRAC0806
HRAC0807



HBSS0808
HBSS0809

name	hose	length mt	made in	W.P.	connection	code
HOSE	19x27	3	NBR	10	1" M BSP	DTUB0818
	19x27	4	NBR	10	1" M BSP	DTUB0770
	19x27	5	NBR	10	1" M BSP	DTUB0803
	19x27	6	NBR	10	1" M BSP	DTUB0771
	19x27	8	NBR	10	1" M BSP	DTUB0773
	19x27	10	NBR	10	1" M BSP	DTUB0774
	19x27	12	NBR	10	1" M BSP	DTUB0779
	19x27	15	NBR	10	1" M BSP	DTUB0780
	19x27	20	NBR	10	1" M BSP	DTUB0159
	25x35	4	NBR	10	1" M BSP	DTUB0781
	25x35	5	NBR	10	1" M BSP	DTUB0804
	25x35	6	NBR	10	1" M BSP	DTUB0792
	25x35	8	NBR	10	1" M BSP	DTUB0793
	25x35	10	NBR	10	1" M BSP	DTUB0794
	25x35	12	NBR	10	1" M BSP	DTUB0795
	25x35	15	NBR	10	1" M BSP	DTUB0839
HOSE by meter	19x27	(x 5)	NBR	10	without	DTUB0049
	25x35	(x 5)	NBR	10	without	DTUB0071
	51x63	(x 5)	NBR	10	without	DTUB0200
HOSETAIL					1" M BSP Ø19mm	HRAC0806
					1" M BSP Ø21mm	HRAC0807
BUCKLE					Ø30x28mm	HBSS0809
					Ø38x36mm	HBSS0808

TUBO PER AVVOLGITUBO STAFFA

HOSE

HOSE FOR HOSE REEL BRACKET

TO.ME.S. DIESEL

SINCE 1977 Made in Italy ISO 9001:2008



Tubo in gomma sintetica rinforzata, idoneo per l'uso in bobina degli avvolgitubo.

Rubber hose reinforced synthetic, suitable for use in reel of the hose reel.



RHSP0019
RHSP0014



HMOL0047
HMOL0048



for hose reel
LARGE

HSTF0443



for hose reel
LARGE

HSTF0442



ORIENTABLE 80°



PAINTED STEEL



ORIENTABLE 80°



STAINLESS STEEL

name	hose	length mt	made in	W.P.	connection	code
<i>HOSE for hose reel</i>	19x27	10	NBR	10	1" M BSP anticrushing	<i>DTUB0856</i>
	19x27	15	NBR	10	1" M BSP anticrushing	<i>DTUB0857</i>
	19x27	20	NBR	10	1" M BSP anticrushing	<i>DTUB0858</i>
	25x35	10	NBR	10	1" M BSP anticrushing	<i>DTUB0849</i>
	25x35	14	NBR	10	1" M BSP anticrushing	<i>DTUB0859</i>
<i>SPRING</i>					Ø19x27mm	<i>HMOL0047</i>
					Ø25x35mm	<i>HMOL0048</i>
<i>REVOLVIG BRACKET</i>						<i>HSTF0443</i>
						<i>HSTF0442</i>
<i>HOSE STOP</i>					Ø27mm	<i>RHSP0019</i>
					Ø34mm	<i>RHSP0014</i>