



MADE IN ITALY

since 1977

LUBRICATION



EQUIPMENT

2026/27



SINCE 1977

La TO.ME.S. S.R.L. nasce a fine degli anni 70 e cresce rapidamente grazie alle tecnologie e alle capacità di adattamento del mercato. Nel corso degli anni diventa un'affermata costruttrice di sistemi professionali per il trasferimento, la misurazione di lubrificanti, carburanti e liquidi. Una vasta gamma di prodotti realizzati ricoprono i vari settori industriali. La nota affidabilità è la risultante del MADE in ITALY da sempre filosofia di questa azienda.

TO.ME.S. S.R.L. was founded at the end of the 1970s and grew rapidly thanks to the technologies and adaptability of the market. Over the years it has become an established manufacturer of professional systems for transferring and measuring lubricants, fuels and liquids. A wide range of manufactured products covers various industries. The well-known adaptability is the result of MADE in ITALY, which has always been the philosophy of this company.

**DIPARTIMENTO DEI VIGILI DEL FUOCO,
DEL SOCCORSO PUBBLICO E DELLA DIFESA CIVILE
DIREZIONE CENTRALE PER LA PREVENZIONE E LA
SICUREZZA TECNICA**

SI RINNOVA: L'Approvazione di Tipo DCPST/A7/10655/AT/09307 del 18 settembre 2012, intestata alla ditta TO.ME.S. S.r.l., relativa ai distributori, costituiti da gruppo erogatore con contatore e tubo con pistola di erogazione, per carburanti liquidi di categoria "C";

SI RINNOVA: L'Approvazione di Tipo DCPST/A7/9587/AT/09307 del 20 luglio 2011, intestata alla ditta TO.ME.S. S.r.l., relativa ai distributori, costituiti da gruppo erogatore con contatore e tubo con pistola di erogazione, per carburanti liquidi di categoria "C":




Maurizio Silenzi

Certificate #: 6445-2007-AQ-ITA-SINCERT
Accreditation: ACCREDIA
Standard: ISO 9001:2015
Initial Certification: 08/02/2007

The Zen, the Godhead, resides quite as comfortably in the circuits of a digital computer or the gears of a cycle transmission as he does at the top of a mountain or in the petals of a flower.

(Zen and art of motorcycle maintenance. Robert M. Pirsig)





OIL

PNEUMATIC PUMPS / PE50 OIL

MADE IN ITALY
since 1977

Pneumatic pump with reciprocating movement. The 1:1 ratio (e.g. 6 bar air inlet = 6 bar oil outlet) is recommended for oil transfer. The 3:1 ratio (e.g. 6 bar air inlet = 18 bar oil outlet) is recommended for thicker oils and for setting up dispensing lines with the application of hose reels.

PERFORMANCE

flow rate

16
L/min

working press

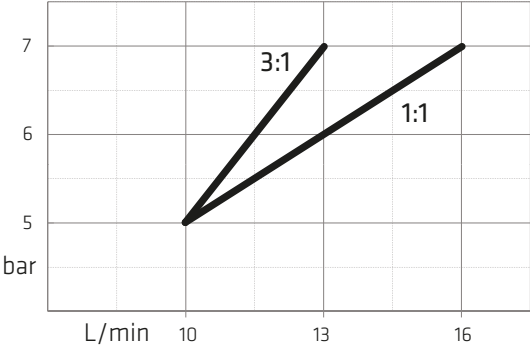
5-7
bar

air consumption

300
L/min

acoustic press

75
dB



TECHNICAL SPECIFICATIONS

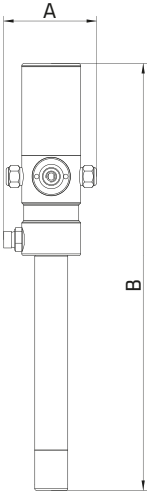
name	PE 50			PE 50 OEX		
code	OPPN0650	OPPN0714	OPPN0715	OPPN0698	OPPN0716	OPPN0717
max flow rate	16 L/min	16 L/min	16 L/min	13 L/min	13 L/min	13 L/min
ratio	1:1	1:1	1:1	3:1	3:1	3:1
Ø suction tube	42 mm	42 mm	42 mm	42 mm	42 mm	42 mm
L suction tube	275 mm	735 mm	945 mm	275 mm	742,5 mm	945 mm
for drums	-	50 - 60 kg	200 kg	-	50 - 60 kg	200 kg
seals	nbr	nbr	nbr	pu	pu	pu
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
IN	1" F BSP	filter	filter	1" F BSP	filter	filter
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP

Also available with IN-OUT NPT threads

WEIGHTS AND MEASURES

OPPN0650	OPPN0714	OPPN0715	OPPN0698	OPPN0716	OPPN0717
A 117 mm	A 117 mm	A 117 mm	A 117 mm	A 117 mm	A 117 mm
B 518 mm	B 978 mm	B 1188 mm	B 518 mm	B 986 mm	B 1188 mm

code	single package
OPPN0650	13 x 13 x 60 cm - 3,5 kg
OPPN0714	13 x 13 x 90 cm - 4,6 kg
OPPN0715	13 x 13 x 130 cm - 5,2 kg
OPPN0698	13 x 13 x 60 cm - 3,5 kg
OPPN0716	13 x 13 x 90 cm - 4,5 kg
OPPN0717	13 x 13 x 130 cm - 5,1 kg



OPPN0715



OPPN0717



PNEUMATIC PUMPS / PE63 OIL

Pneumatic pump with reciprocating movement. The 1:1 ratio (e.g. 6 bar air inlet = 6 bar oil outlet) is recommended for oil transfer. The 3:1 ratio (e.g. 6 bar air inlet = 18 bar oil outlet) is recommended for thicker oils and for setting up dispensing lines with the application of hose reels. The OEX series is suitable for used oil.

PERFORMANCE

OPPN0055

OPPN0052

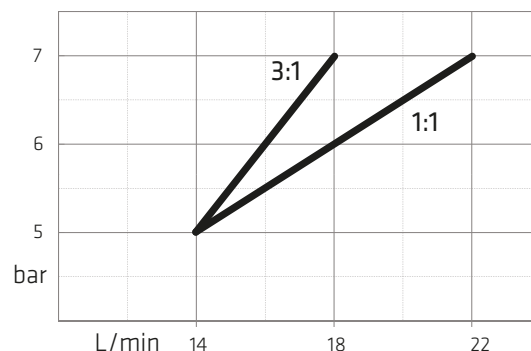


flow rate
22
L/min

working press
5-7
bar

air consumption
300
L/min

acoustic press
75
dB



TECHNICAL SPECIFICATIONS

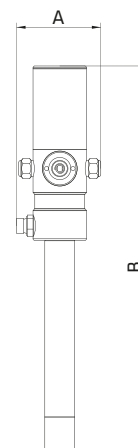
name	PE 63			PE 63 OEX		
code	OPPN0053	OPPN0054	OPPN0055	OPPN0050	OPPN0051	OPPN0052
max flow rate	18 L/min	18 L/min	18 L/min	22 L/min	22 L/min	22 L/min
ratio	3:1	3:1	3:1	1:1	1:1	1:1
Ø suction tube	42 mm	42 mm	42 mm	42 mm	42 mm	42 mm
L suction tube	275 mm	735 mm	945 mm	275 mm	735 mm	945 mm
for drums	-	50 - 60 kg	200 kg	-	50 -60 kg	200 kg
seals	nbr	nbr	nbr	pu	pu	pu
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
IN	1" F BSP	filter	filter	1" F BSP	filter	filter
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP

Also available with IN-OUT NPT threads

WEIGHTS AND MEASURES

OPPN0053	OPPN0054	OPPN0055	OPPN0050	OPPN0051	OPPN0052
A 117 mm	A 114 mm	A 117 mm	A 117 mm	A 117 mm	A 117 mm
B 518 mm	B 978 mm	B 1188 mm	B 668 mm	B 1130mm	B 1345 mm

code	single package
OPPN0053	13 x 13 x 60 cm - 4,5 kg
OPPN0054	13 x 13 x 90 cm - 5,3 kg
OPPN0055	13 x 13 x 130 cm - 6,3 kg
OPPN0050	13 x 13 x 76 cm - 4,6 kg
OPPN0051	13 x 13 x 112 cm - 5,4 kg
OPPN0052	13 x 13 x 137 cm - 6,4 kg



PNEUMATIC PUMPS / PE80 OIL

MADE IN ITALY
since 1977

Pneumatic pump with reciprocating movement. The 5:1 ratio (e.g. 6 bar air inlet = 30 bar oil outlet) is recommended for thicker oils and for setting up dispensing lines with the application of hose reels.

PERFORMANCE

flow rate

15 L/min

working press

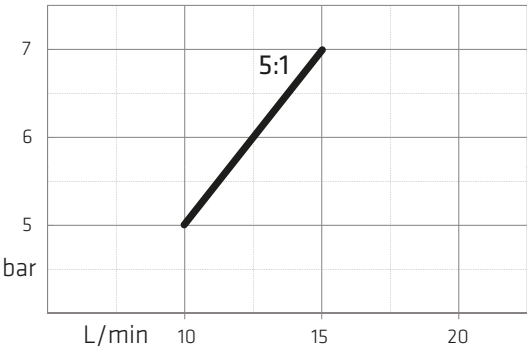
5-7 bar

air consumption

300 L/min

acoustic press

75 dB



OPPN0110



TECHNICAL SPECIFICATIONS

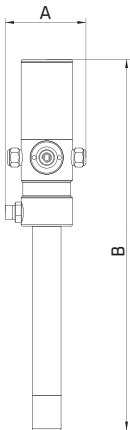
name	PE 80		
code	OPPN0108	OPPN0109	OPPN0110
max flow rate	15 L/min	15 L/min	15 L/min
ratio	5:1	5:1	5:1
Ø suction tube	42 mm	42 mm	42 mm
L suction tube	275 mm	735 mm	945 mm
for drums	-	50 - 60 kg	200 kg
seals	nbr	nbr	nbr
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP
IN	1" F BSP	filter	filter
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP

Also available with IN-OUT NPT threads

WEIGHTS AND MEASURES

OPPN0108	OPPN0109	OPPN0110
A 117 mm	A 117 mm	A 117 mm
B 530 mm	B 990 mm	B 1200 mm

code	single package
OPPN0108	13 x 13 x 60 cm - 4,9 kg
OPPN0109	13 x 13 x 90 cm - 6 kg
OPPN0110	13 x 13 x 140 cm - 6,8 kg



PNEUMATIC PUMPS OIL PE63/80 DE

Pneumatic pump with reciprocating movement. The 3:1 ratio (e.g. 6 bar air inlet = 18 bar oil outlet) is recommended for thicker oils and for setting up dispensing lines with the application of hose reels.
DE means that the pump is double effect, it pumps in each movement, up and down, of the piston.

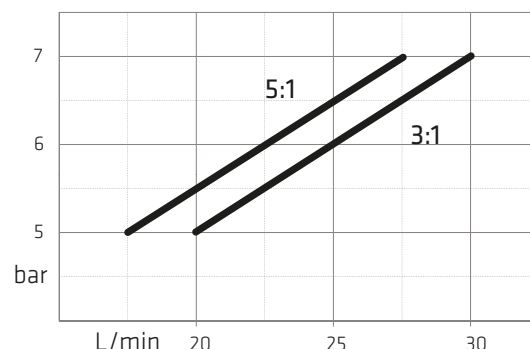
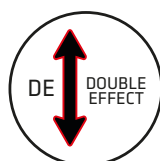
PERFORMANCE

flow rate
30
L/min

working press
5-7
bar

air consumption
300
L/min

acoustic press
75
dB



TECHNICAL SPECIFICATIONS

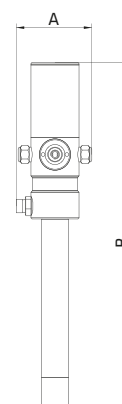
name	PE 63 DE		PE 80 DE	
code	OPPN0652	OPPN0654	OPPN0786	OPPN0787
max flow rate	30 L/min	30 L/min	20 L/min	20 L/min
ratio	3:1	3:1	5:1	5:1
Ø suction tube	52 mm	42 mm	52 mm	42 mm
L suction tube	220 mm	923 mm	220 mm	923 mm
for drums	-	200 kg	-	200 kg
seals	pu	pu	pu	pu
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
IN	1" F BSP	filter	1" F BSP	filter
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP

Also available with IN-OUT NPT threads

WEIGHTS AND MEASURES

OPPN0652	OPPN0654	OPPN0786	OPPN0787
A 117 mm	A 117 mm	A 117 mm	A 117 mm
B 463 mm	B 1333 mm	B 463 mm	B 1333 mm

code	single package
OPPN0652	13 x 13 x 60 cm - 4,5 kg
OPPN0654	13 x 13 x 130 cm - 6,3 kg
OPPN0786	13 x 13 x 60 cm - 6,3 kg
OPPN0787	13 x 13 x 130 cm - 6,3 kg



PNEUMATIC KITS

OIL SUCTION KIT

MADE IN ITALY
since 1977

Pneumatic kit for dispensing oil in large applications that needs a wall pump with an easy system which allows to change drums and IBC's quickly.

Wall pumping kit



Suction kit for wall pumps
OASP0020



Spigot + tray kit
OGRP0100



TECHNICAL SPECIFICATIONS

name	WALL PUMPING KIT			
code	OGRP0010	OGRP0011	OGRP0015	OGRP0016
pump code	OPPN0652	OPPN0652	OPPN0786	OPPN0786
Ø suction tube	42 mm	42 mm	42 mm	42 mm
L suction tube	945 mm	1250 mm	945 mm	1250 mm
usage	drums 200kg	IBC 1000L tank	drums 200kg	IBC 1000L tank
hose	1" - 2 m	1" - 2 m	1" - 2 m	1" - 2 m

name	SUCTION KIT
code	OASP0020
type	drum mount
ring nut	2"
Ø suction tube	42 mm
L suction tube	945 mm
hose	1" M BSP - 2 m

name	SPIGOT + TRAY KIT
code	OGRP0100
pump code	OPPN0052
type	drum mount
ring nut	2"
Ø suction tube	42 mm
L suction tube	945 mm

RING NUTS, BRACKETS AND KITS OIL HOSE

Ring nuts, brackets and kits for attaching the pneumatic pumps on the oil drums and walls.



HGHR0165



HGHR0167

TECHNICAL SPECIFICATIONS

name	RING NUT	
code	HGHR0165	HGHR0167
dimensions	2"	2"
hole Ø	42 mm	52 mm
type	normal	normal



HSTF0075
Wall mounted
oil drop collector

TECHNICAL SPECIFICATIONS

name	DROP COLLECTOR
code	HSTF0075
type	wall mount



HSTF0262

TECHNICAL SPECIFICATIONS

name	WALL BRACKET		
code	HSTF0262	HSTF0168	HSTF0157
type	wall mount	wall mount	wall mount
ring nut	not included	included	included
hole Ø	2"	42 mm	52 mm

TECHNICAL SPECIFICATIONS



OTUB0236
Spare part hose

name	HOSE FOR PUMP			
code	OTUB0152	OTUB0331	OTUB0236	OTUB0237
dimensions	1/2"	1/2"	1/2"	1/2"
length	3 m	4 m	5 m	6 m
w.p.	160 bar	160 bar	160 bar	160 bar
IN	1/2" F BSP	1/2" F BSP	1/2" F BSP	1/2" F BSP
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP

ELECTROPUMPS / A-OIL OIL

MADE IN ITALY
since 1977

Self-priming vane electric pumps, powered by an asynchronous AC motor. High quality light materials body pump construction with iron rotor housing, guided shaft and a low engine RPM that ensure long-lasting performance. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces noise decibels.

PERFORMANCE

flow rate

60
L/min

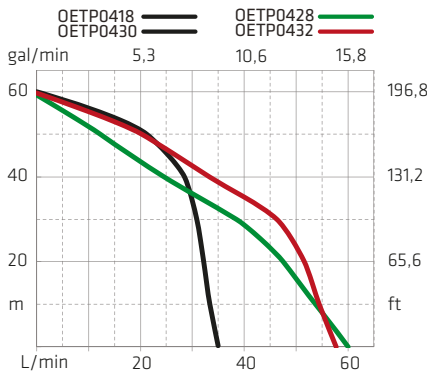
flow rate 1 bar

55
L/min

Up to

500
cSt

Thermal
protection



TECHNICAL SPECIFICATIONS

name	OETP0418	OETP0430	OETP0428	OETP0432
max flow rate	32 L/min	33 L/min	55 L/min	54 L/min
IN	1" F BSP	1" F BSP	1" F BSP	1" F BSP
OUT	1" F BSP	1" F BSP	1" F BSP	1" F BSP
volts	230 50Hz	400 50Hz	230 50Hz	400 50Hz
watt	895	746	1491	1119
ampere max	7	2,5	8	3,7
HP	1,2	1	2	1,5
RPM	1400	1400	2800	2800
suction max	3 m	3 m	3 m	3 m

Fast Trasfer

2800 RPM

Long Life

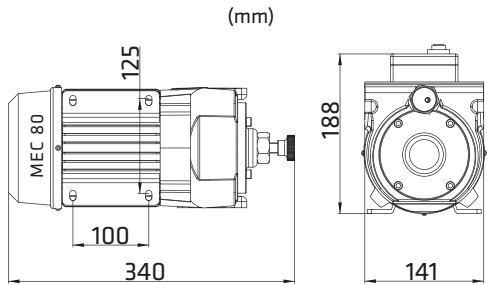
1400 RPM

ANTI-FLOODING

BY-PASS ADJUSTABLE

WEIGHTS AND MEASURES

code	single package
OETP0418	34 x 18 x 26 cm - 15,3 kg
OETP0430	34 x 18 x 26 cm - 13,8 kg
OETP0428	34 x 18 x 26 cm - 16,6 kg
OETP0432	34 x 18 x 26 cm - 15,5 kg



ELECTROPUMPS / E-OIL OIL

Self-priming vane electric pumps, powered by asynchronous AC motor. Painted cast iron body, guided shaft and powered by a low engine RPM that ensure long-lasting performance. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces noise decibels.

PERFORMANCE

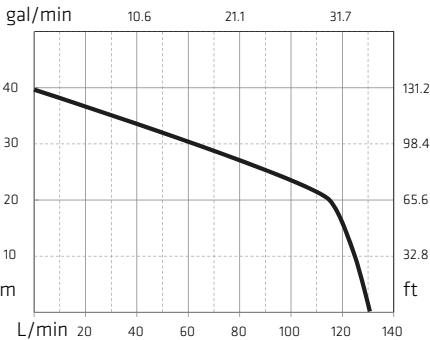


flow rate
130
 L/min

flow rate 1 bar
125
 L/min

Up to
500
 cSt

Thermal protection



TECHNICAL SPECIFICATIONS

Long Life

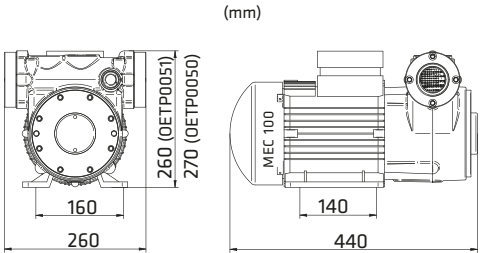
1400 RPM

ANTI-FLOODING

name	OETP0050	OETP0051
max flow rate	125 L/min	125 L/min
IN	2" F BSP	2" F BSP
OUT	2" F BSP	2" F BSP
volts	230 50Hz	400 50Hz
watt	2237	2237
ampere max	2	2
HP	3	3
RPM	1400	1400
suction max	4 m	4 m

WEIGHTS AND MEASURES

code	single package
OETP0050	46 x 27 x 36 cm - 38 kg
OETP0051	46 x 27 x 36 cm - 35 kg



AUTOMATIC HOSE REEL OIL SMALL

MADE IN ITALY
since 1977

Automatic oil hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity 10 m	hose R1AT 180bar
winding AUTOMATIC with spring	seal 250 bar

TECHNICAL SPECIFICATIONS

name	SMALL	
code	OAVT0800	OAVT0803
hose included	-	3/8" 10 m
seals	o-ring + pu	
passage	brass, galvanised steel	
IN	1/2" F BSP	1/2" F BSP
OUT	3/8" M BSP	3/8" M BSP

Also available with IN-OUT NPT threads

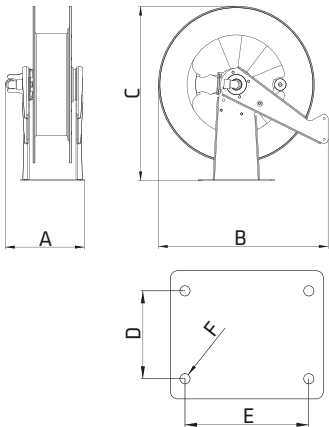
OAVT0803



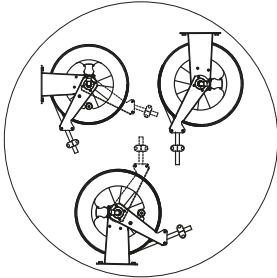
WEIGHTS AND MEASURES

OAVT0800	OAVT0803
A 220 mm	A 220 mm
B 392 mm	B 392 mm
C 380 mm	C 380 mm
D 120 mm	D 120 mm
E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm

code	single package
OAVT0800	46 x 46 x 27 cm - 12 kg
OAVT0803	46 x 46 x 27 cm - 15,2 kg



MULTI POSITION



AUTOMATIC HOSE REEL OIL MEDIUM A

Automatic oil hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

OAVT0382



PERFORMANCE

capacity
**15
m**

hose
**R1AT
160bar**

winding
**AUTOMATIC
with
spring**

seal
**250
bar**

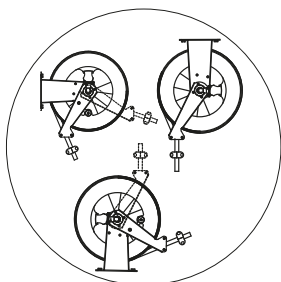
TECHNICAL SPECIFICATIONS

name	MEDIUM A		
code	OAVT0381	OAVT0382	OAVT0383
hose included	-	1/2" 10 m	1/2" 15 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	1/2" F BSP	1/2" F BSP	1/2" F BSP
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP

Also available with IN-OUT NPT threads



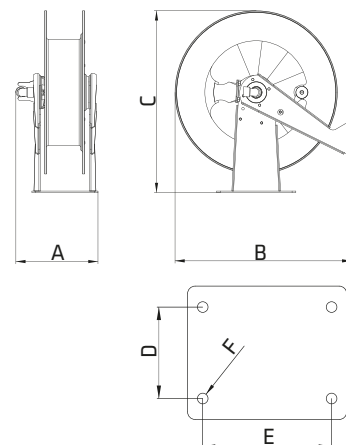
MULTI POSITION



WEIGHTS AND MEASURES

OAVT0381	OAVT0382	OAVT0383
A 218 mm	A 218 mm	A 218 mm
B 473 mm	B 473 mm	B 473 mm
C 479 mm	C 479 mm	C 479 mm
D 120 mm	D 120 mm	D 120 mm
E 170 mm	E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
OAVT0381	53 x 53 x 28 cm - 12,2 kg
OAVT0382	53 x 53 x 28 cm - 16,2 kg
OAVT0383	53 x 53 x 28 cm - 18,6 kg



AUTOMATIC HOSE REEL OIL MEDIUM C

MADE IN ITALY
since 1977

Automatic oil hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity

15
m

hose

R1AT
160bar

shell



winding

AUTOMATIC
with
spring

seal

250
bar

TECHNICAL SPECIFICATIONS

name	MEDIUM C		
code	OAVT0378	OAVT0379	OAVT0380
hose included	-	1/2" 10 m	1/2" 15 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	1/2" F BSP	1/2" F BSP	1/2" F BSP
OUT	1/2" M BSP	1/2" M BSP	1/2" M BSP

Also available with IN-OUT NPT threads

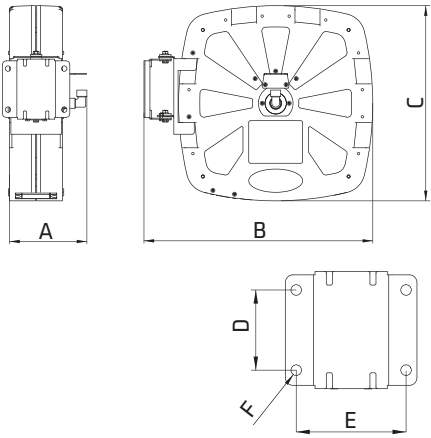
OAVT0379



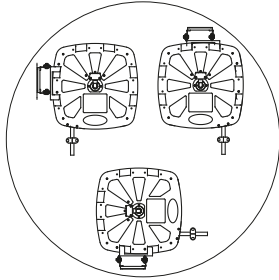
WEIGHTS AND MEASURES

OAVT0378	OAVT0379	OAVT0380
A 200 mm	A 200 mm	A 200 mm
B 594 mm	B 594 mm	B 594mm
C 504 mm	C 504 mm	C 504 mm
D 106 mm	D 106 mm	D 106 mm
E 146 mm	E 146 mm	E 146 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
OAVT0378	54 x 61 x 24 cm - 20,5 kg
OAVT0379	54 x 61 x 24 cm - 24,5 kg
OAVT0380	54 x 61 x 24 cm - 25,5 kg



MULTI POSITION



AUTOMATIC HOSE REEL OIL LARGE A

Automatic oil hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

OAVT0669



PERFORMANCE

capacity
15
m

hose
R1AT 1/2" 160bar
3/4" 105bar

winding
AUTOMATIC
with
spring

seal
250
bar

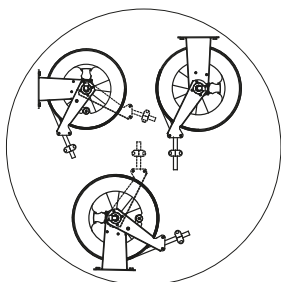
TECHNICAL SPECIFICATIONS

name	LARGE A		
code	OAVT0667	OAVT0669	OAVT0673
hose included	-	3/4" 15 m	1/2" 20 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	3/4" F BSP	3/4" F BSP	3/4" F BSP
OUT	3/4" M BSP	3/4" M BSP	3/4" M BSP

Also available with IN-OUT NPT threads



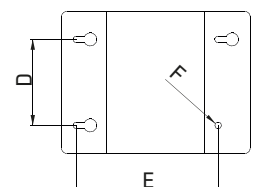
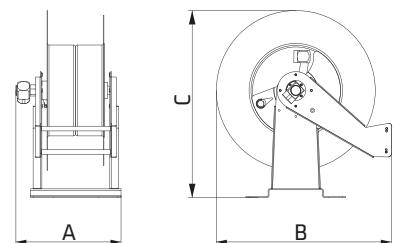
MULTI POSITION



WEIGHTS AND MEASURES

OAVT0667	OAVT0669	OAVT0673
A 290 mm	A 290 mm	A 290 mm
B 550 mm	B 550 mm	B 550 mm
C 582 mm	C 582 mm	C 582 mm
D 145 mm	D 145 mm	D 145 mm
E 240 mm	E 240 mm	E 240 mm
F Ø 11 mm	F Ø 11 mm	F Ø 11 mm

code	single package
OAVT0667	61 x 35 x 65 cm - 25 kg
OAVT0669	61 x 35 x 65 cm - 31,8 kg
OAVT0673	61 x 35 x 65 cm - 33 kg



FLOW METERS / DMA

OIL

MADE IN ITALY
since 1977

Flow meter for controlling private oil delivery and dispensing. Lightweight, compact, equipped with simple electronics with auto-calibration function. It is not suitable for gravity transfer and not suitable for reselling.

PERFORMANCE

flow rate

30
L/min

gears



power supply

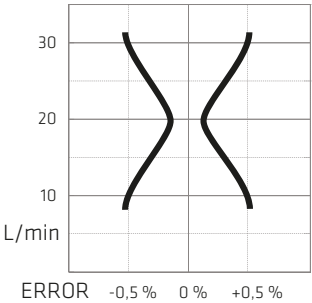
3,6V
1 batt AA

calibration

**AUTOMATIC
AND MANUAL**

LCD display

**BATCH
PARTIAL
TOTAL**



OCTL0019

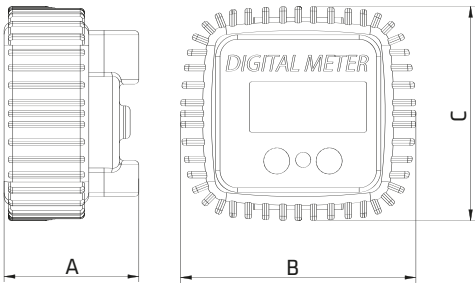
TECHNICAL SPECIFICATIONS

name	DMA
code	OCTL0019
capacity range	10 - 30 L/min
battery	3,6 V AA
precision	+/- 0,5 %
repeatability	0,5 %
max pressure	70 bar
IN	1/2" F BSP
OUT	1/2" F BSP

WEIGHTS AND MEASURES

OCTL0019	
A	56 mm
B	108 mm
C	98 mm

code	single package
OCTL0019	12 x 11 x 8 cm - 0,6 kg



DISPENSING NOZZLE OIL NOZZLE

Manual oil dispensing nozzle with gradual opening of the lever, complete with swivel and built-in impurity filter. Special nozzle for a well-directed outflow.



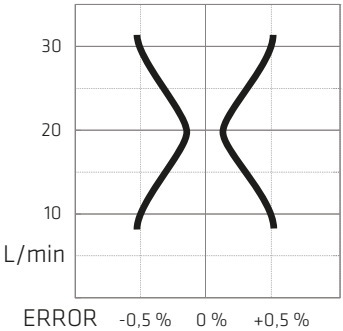
OPST0029

OPST0037

ALSO FOR
WASTE OIL

PERFORMANCE

flow rate 30 L/min	gears 	power supply 3,6V 1 batt AA
calibration AUTOMATIC AND MANUAL	LCD display BATCH PARTIAL TOTAL	inlet FILTER SWIVEL



TECHNICAL SPECIFICATIONS

name	NOZZLE		SPOUT		
code	OPST0029	OPST0037	OBEC0012	OBEC0102	OBEC0130
flow meter		X			
anti-drip			X	X	
IN	1/2" F BSP	1/2" F BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP
OUT	1/2" F BSP	1/2" F BSP	Ø 13 mm	Ø 13 mm	Ø 14 mm

The anti-drip spouts can only be combined with pneumatic pumps



OBEC0102

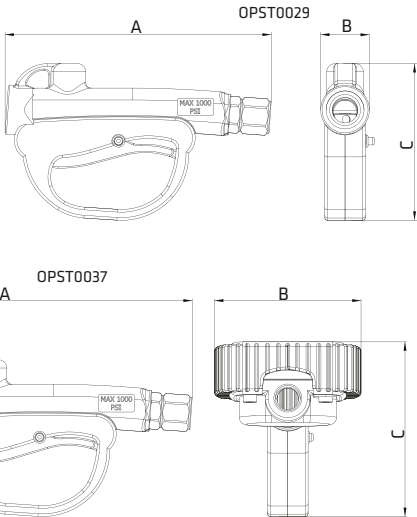
OBEC0012

OBEC0130

WEIGHTS AND MEASURES

OPST0029	OPST0037
A 197 mm	A 289 mm
B 36 mm	B 108 mm
C 115 mm	C 128 mm

code	single package
OPST0029	12 x 11 x 8 cm - 0,6 kg
OPST0037	14 x 28 x 5 cm - 1,3 kg



DISPENSING / NOZZLE

OIL NOZZLE AP

MADE IN ITALY
since 1977

Manual high flow oil dispensing nozzle with gradual opening of the lever, complete with swivel and built-in impurity filter. Special nozzle for a well-directed outflow.



OPST0123

ALSO FOR
WASTE OIL

The anti-drip spouts can only be
combined with pneumatic pumps



OBEC0035



OBEC0036

TECHNICAL SPECIFICATIONS

name	NOZZLE	SPOUT					
code	OPST0123	OBEC0035	OBEC0036	OBEC0093	OBEC0094	OBEC0170	OBEC0706
anti-drip				manual	automatic	manual	automatic
IN	1" F BSP	M 22x1,5	M 22x1,5	M 22x1,5	M 22x1,5	M 22x1,5	M 22x1,5
OUT	M 22x1,5	Ø 25 mm	Ø 25 mm	Ø 24 mm	Ø 30 mm	Ø 24 mm	Ø 30 mm



OBEC0093



OBEC0094



OBEC0170

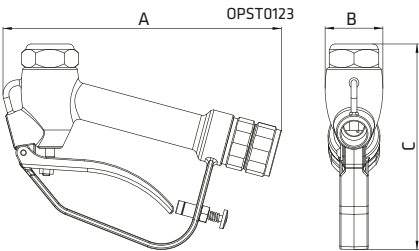


OBEC0706

WEIGHTS AND MEASURES

code	single package
OPST0123	24 x 20 x 5 cm - 1,4 kg

OPST0123
A 236 mm
B 49 mm
C 174 mm



MANUAL PUMP / MA OIL

Manual pumps for oil transfer and dispensing. They are made from high-quality materials and use proven systems that consistently ensure functionality and durability.

PERFORMANCE

flow rate 300 g/stroke	viscosity MEDIUM
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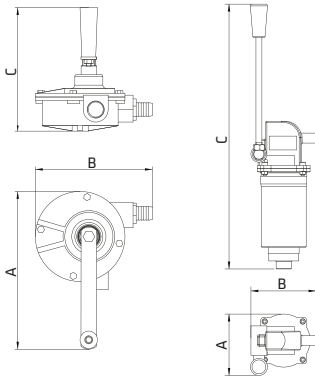
TECHNICAL SPECIFICATIONS

name	MA		
code	DPMA0082	DPMA0550	OPMA0088
flow rate	300 g/stroke	210 g/stroke	140 g/stroke
material	cast iron	aluminium	aluminium
suction tube	rigid	telescopic	telescopic
drum connection	2" M BSP	2" M BSP	2" M BSP
OUT	Ø 22 mm	Ø 18 mm	Ø 18 mm

WEIGHTS AND MEASURES

DPMA0082	DPMA0550	DPMA0088
A 252 mm	A 110 mm	A 84 mm
B 188 mm	B 118 mm	B 93 mm
C 198 mm	C 478 mm	C 361 mm

code	single package
DPMA0082	19 x 14 x 118 cm - 5,7 kg
DPMA0550	14 x 14 x 47 cm - 1,7 kg
OPMA0088	14 x 14 x 47 cm - 1,3 kg



DPMA0082
MA2



DPMA0550
MA1



OPMA0088
MA5

HOSE FOR REEL, BRACKET OIL HOSE

MADE IN ITALY
since 1977

Reinforced synthetic rubber hose, suitable for use in reels.



OTUB0638



OTUB0016

HOSE STOP



RHSP0012
for hose Ø 1/4" - 3/8" - 1/2"
(Ø 12 mm - Ø 26 mm)



RHSP0013
for hose Ø 3/4"
(Ø 26 mm - Ø 28 mm)



for hose reel
SMALL
MEDIUM A

HSTF0441



for hose reel
LARGE

HSTF0443

TECHNICAL SPECIFICATIONS

name	HOSE FOR REEL					
code	OTUB0016	OTUB0638	OTUB0639	OTUB0776	OTUB0641	OTUB0642
dimensions	3/8"	1/2"	1/2"	1/2"	3/4"	3/4"
length	10 m	10 m	15 m	20 m	10 m	15 m
w.p.	180 bar	160 bar	160 bar	160 bar	105 bar	105 bar
IN	3/8" M BSP	1/2" M BSP	1/2" M BSP	1/2" M BSP	3/4" M BSP	3/4" M BSP
OUT	3/8" F BSP 90°	1/2" F BSP	1/2" F BSP	1/2" F BSP	3/4" F BSP	3/4" F BSP

ACCESSORIES / OILERS OIL

Manual pumps for oiling all types of components.



OOLT0538



OOLT0539



OPMA0540



OPMA0542



OPMA0546
Motor differential oil

TECHNICAL SPECIFICATIONS

name	OILERS		SYRINGES				
code	OOLT0538	OOLT0539	OPMA0540	OPMA0542	OPMA0544	OPMA0545	OPMA0546
material	metal nylon	metal metal	metal	metal	metal	metal	metal
measure	500 g	500 g	Ø 54 mm	Ø 40 mm 250 cm³	Ø 57 mm 500 cm³	Ø 57 mm 800 cm³	Ø 57 mm 500 cm³
spout	rigid	flexible	rigid	rigid	rigid	rigid	flexible

ACCESSORIES / TROLLEY

OIL / GREASE

MADE IN ITALY
since 1977

Trolleys suitable for moving all type of drums and for composing transportable kits.



HCAR0048



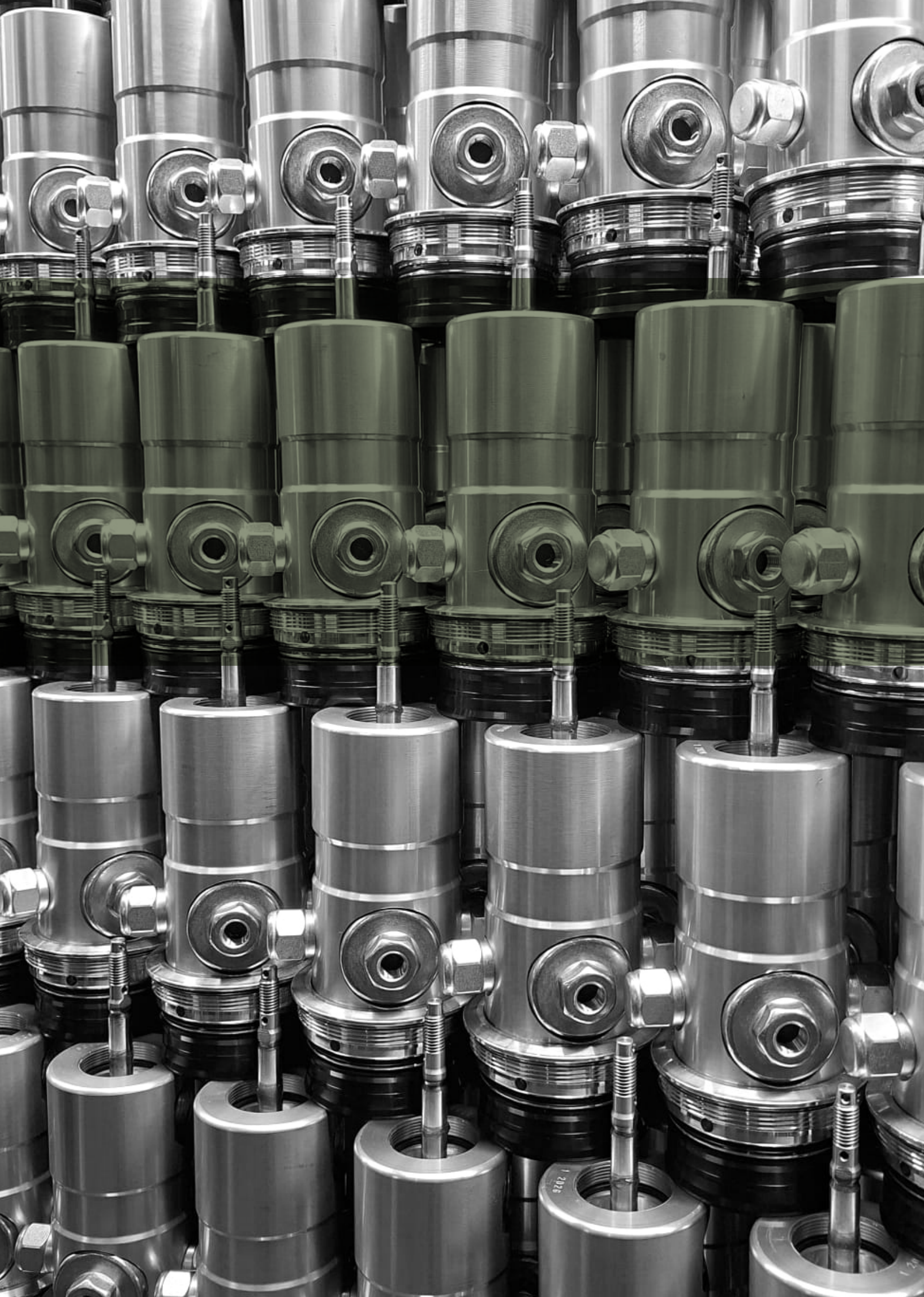
HCAR0143

TECHNICAL SPECIFICATIONS

name	DRUM TROLLEY	
code	HCAR0048	HCAR0143
drum	50/60 kg	200 kg

GREASE





PNEUMATIC PUMPS GREASE PE50/63

MADE IN ITALY
since 1977

Pneumatic pump with reciprocating movement. The 40:1 ratio (e.g. 6 bar air inlet = 240 bar grease outlet) is recommended for transferring grease of medium hardness. The 60:1 ratio (e.g. 6 bar air inlet = 360 bar grease outlet) is recommended for harder grease and for setting up dispensing lines with the application of hose reels.

PERFORMANCE

flow rate

1050
g/min

working press

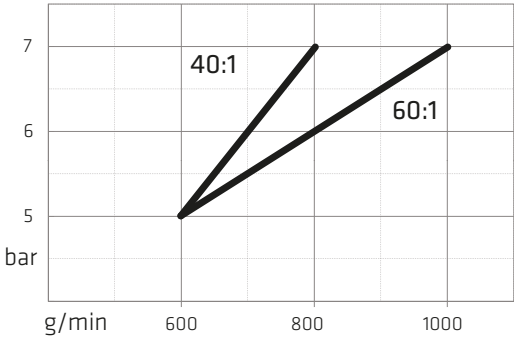
5-7
bar

air consumption

300
L/min

acoustic press

75
dB



TECHNICAL SPECIFICATIONS

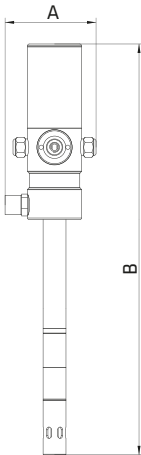
name	PE 50			PE 63		
code	GPPN0720	GPPN0721	GPPN0722	GPPN0607	GPPN0608	GPPN0609
max flow rate	800 g/min	800 g/min	800 g/min	1050 g/min	1050 g/min	1050 g/min
ratio	40:1	40:1	40:1	60:1	60:1	60:1
Ø suction tube	32 mm	32 mm	32 mm	32 mm	32 mm	32 mm
L suction tube	497 mm	745 mm	943 mm	497 mm	745 mm	943 mm
for drums	18 - 30 kg	50 - 60 kg	180 - 210 kg	18 - 30 kg	50 - 60 kg	180 - 210 kg
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
OUT	3/8" F BSP	3/8" F BSP	3/8" F BSP	3/8" F BSP	3/8" F BSP	3/8" F BSP

Also available with OUT NPT threads

WEIGHTS AND MEASURES

GPPN0720	GPPN0721	GPPN0722	GPPN0607	GPPN0608	GPPN0609
A 127 mm	A 127 mm	A 127 mm	A 127 mm	A 127 mm	A 127 mm
B 740 mm	B 986 mm	B 1186 mm	B 740 mm	B 986 mm	B 1186 mm

code	single package
GPPN0720	13 x 13 x 78 cm - 5,1 kg
GPPN0721	13 x 13 x 110 cm - 6 kg
GPPN0722	13 x 13 x 130 cm - 6,7 kg
GPPN0607	13 x 13 x 78 cm - 5,1 kg
GPPN0608	13 x 13 x 110 cm - 6 kg
GPPN0609	13 x 13 x 130 cm - 6,7 kg



MANUAL PUMP / PE 100 GREASE

Pneumatic pump with reciprocating movement. The 35:1 ratio (e.g. 6 bar air inlet = 210 bar grease outlet) is recommended for transferring grease of medium hardness. The 80:1 ratio (e.g. 6 bar air inlet = 480 bar grease outlet) is recommended for harder grease and for setting up dispensing lines with the application of hose reels.



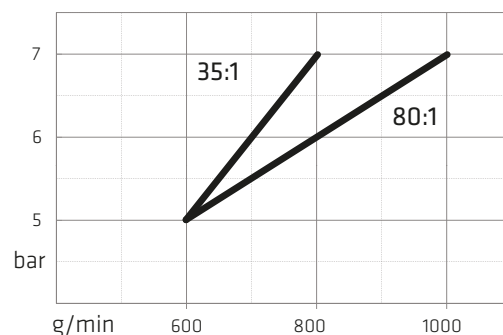
PERFORMANCE

flow rate
4000
g/min

working press
5-7
bar

air consumption
300
L/min

acuostic press
75
dB



TECHNICAL SPECIFICATIONS

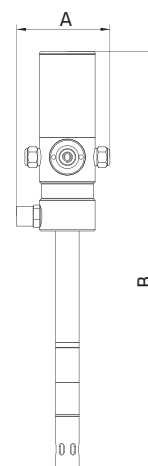
name	PE 100					
code	GPPN0777	GPPN0778	GPPN0779	GPPN0026	GPPN0027	GPPN0028
max flow rate	4000 g/min	4000 g/min	4000 g/min	3600 g/min	3600 g/min	3600 g/min
ratio	35:1	35:1	35:1	80:1	80:1	80:1
Ø suction tube	42 mm	42 mm	42 mm	36 mm	36 mm	36 mm
L suction tube	464 mm	720 mm	923 mm	468 mm	718 mm	920 mm
for drums	18 - 30 kg	50 - 60 kg	180 - 210 kg	18 - 30 kg	50 - 60 kg	180 - 210 kg
air connection	3/8" F BSP	3/8" F BSP	3/8" F BSP	3/8" F BSP	3/8" F BSP	3/8" F BSP
OUT	3/4" F BSP	3/4" F BSP	3/4" F BSP	3/4" F BSP	3/4" F BSP	3/4" F BSP

Also available with OUT NPT threads

WEIGHTS AND MEASURES

GPPN0777	GPPN0778	GPPN0779	GPPN0026	GPPN0027	GPPN0028
A 129 mm	A 129 mm	A 129 mm	A 129 mm	A 129 mm	A 129 mm
B 814 mm	B 1075 mm	B 1274 mm	B 793 mm	B 1043 mm	B 1243 mm

code	single package
GPPN0777	13 x 13 x 78 cm - 9 kg
GPPN0778	13 x 13 x 110 cm - 10 kg
GPPN0779	13 x 13 x 130 cm - 11,3 kg
GPPN0026	13 x 13 x 78 cm - 8 kg
GPPN0027	13 x 13 x 110 cm - 9 kg
GPPN0028	13 x 13 x 130 cm - 10,1 kg



AUTOMATIC HOSE REEL GREASE SMALL

MADE IN ITALY
since 1977

Automatic grease hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity 10 m	hose R2AT 400bar
winding AUTOMATIC with spring	seal 360 bar

TECHNICAL SPECIFICATIONS

name	SMALL	
code	GAVT0483	GAVT0484
hose included	-	1/4" 10 m
seals	o-ring + pu	
passage	brass, galvanised steel	
IN	1/4" F BSP	1/4" F BSP
OUT	1/4" M BSP	1/4" M BSP

Also available with IN-OUT NPT threads

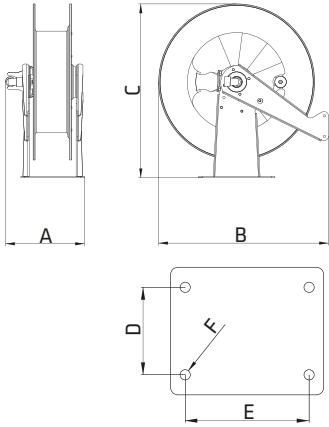
GAVT0484



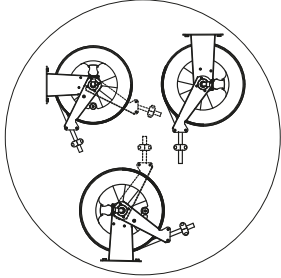
WEIGHTS AND MEASURES

GAVT0483	GAVT0484
A 206 mm	A 206 mm
B 392 mm	B 392 mm
C 380 mm	C 380 mm
D 120 mm	D 120 mm
E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm

code	single package
GAVT0483	46 x 46 x 27 cm - 12 kg
GAVT0484	46 x 46 x 27 cm - 15,5 kg



MULTI POSITION



AUTOMATIC HOSE REEL GREASE MEDIUM A

Automatic grease hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

GAVT0388

PERFORMANCE

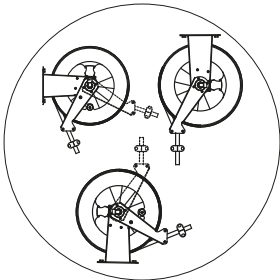
capacity 15 m	hose R2AT 400bar
winding AUTOMATIC with spring	seal 360 bar

TECHNICAL SPECIFICATIONS

name	MEDIUM A		
code	GAVT0387	GAVT0388	GAVT0389
hose included	-	1/4" 10 m	1/4" 15 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	1/4" F BSP	1/4" F BSP	1/4" F BSP
OUT	1/4" M BSP	1/4" M BSP	1/4" M BSP

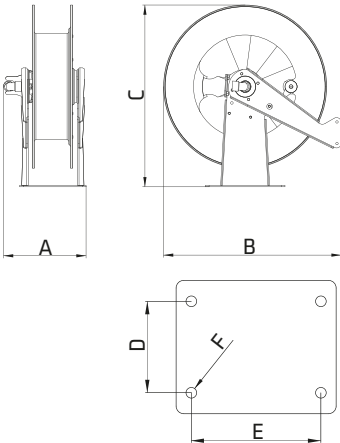
Also available with IN-OUT NPT threads

MULTI POSITION



WEIGHTS AND MEASURES

GAVT0387	GAVT0388	GAVT0389
A 218 mm	A 218 mm	A 218 mm
B 473 mm	B 473 mm	B 473 mm
C 479 mm	C 479 mm	C 479 mm
D 120 mm	D 120 mm	D 120 mm
E 170 mm	E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm
code	single package	
GAVT0387	53 x 53 x 28 cm - 12,2 kg	
GAVT0388	53 x 53 x 28 cm - 16,2 kg	
GAVT0389	53 x 53 x 28 cm - 18,6 kg	



AUTOMATIC HOSE REEL GREASE MEDIUM C

MADE IN ITALY
since 1977

Automatic grease hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity

15
m

hose

R2AT
400bar

shell



winding

AUTOMATIC
with
spring

seal

360
bar

GAVT0385



TECHNICAL SPECIFICATIONS

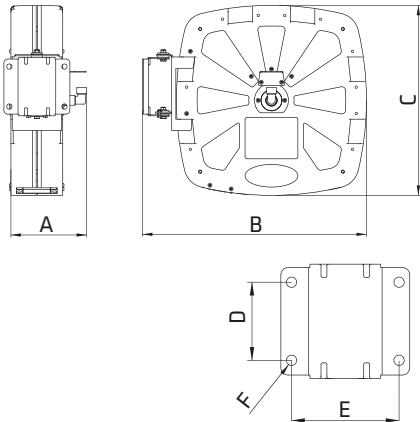
name	MEDIUM C		
code	GAVT0384	GAVT0385	GAVT0386
hose included	-	1/4" 10 m	1/4" 15 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	1/4" F BSP	1/4" F BSP	1/4" F BSP
OUT	1/4" M BSP	1/4" M BSP	1/4" M BSP

Also available with IN-OUT NPT threads

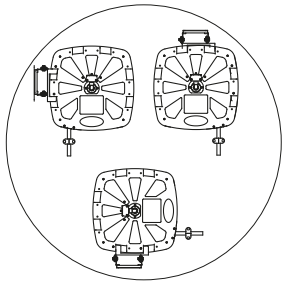
WEIGHTS AND MEASURES

GAVT0384	GAVT0385	GAVT0386
A 200 mm	A 200 mm	A 200 mm
B 594 mm	B 594 mm	B 594mm
C 504 mm	C 504 mm	C 504 mm
D 106 mm	D 106 mm	D 106 mm
E 146 mm	E 146 mm	E 146 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
GAVT0384	54 x 61 x 24 cm - 20,5 kg
GAVT0385	54 x 61 x 24 cm - 24,5 kg
GAVT0386	54 x 61 x 24 cm - 25,5 kg



MULTI POSITION



DISPENSING KIT GREASE KIT PE 50-63

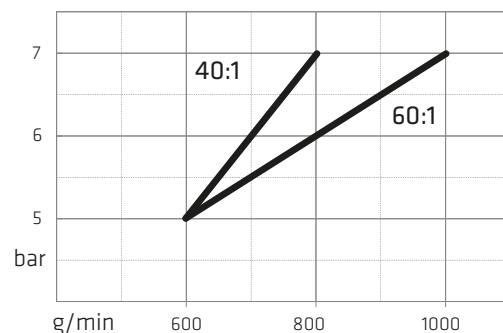
Pneumatic kit for dispensing grease complete with: dispensing nozzle, hose, swivel and head, cover and membrane.

GIGS0727



PERFORMANCE

flow rate 1050 g/min	working press 5-7 bar
air consumption 300 L/min	acoustic press 75 dB



TECHNICAL SPECIFICATIONS

name	PE 50			PE 63		
code	GIGS0727	GIGS0731	GIGS0739	GIGS0723	GIGS0612	GIGS0733
max flow rate	800 g/min	800 g/min	800 g/min	1050 g/min	1050 g/min	1050 g/min
ratio	40:1	40:1	40:1	60:1	60:1	60:1
for drums	18 - 30 kg	180 - 210 kg	18 - 30 kg	18 - 30 kg	180 - 210 kg	18 - 30 kg
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
dispen. hose	3 m	3 m	3 m	3 m	3 m	3 m
hose	300 mm	300 mm	300 mm	300 mm	300 mm	300 mm
head	4 jaws	4 jaws	4 jaws	4 jaws	4 jaws	4 jaws
handle	no	no	yes	no	no	yes

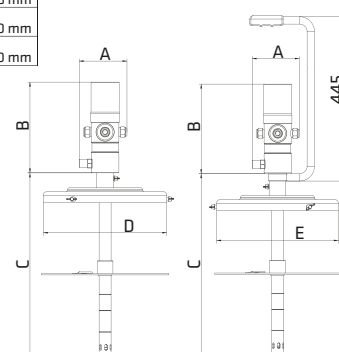
GIGS0733



WEIGHTS AND MEASURES

GIGS0727	GIGS0731	GIGS0739	GIGS0723	GIGS0612	GIGS0733
A 130 mm	A 130 mm	A 130 mm	A 130 mm	A 130 mm	A 130 mm
B 245 mm	B 245 mm	B 245 mm	B 245 mm	B 245 mm	B 245 mm
C 500 mm	C 950 mm	C 500 mm	C 500 mm	C 950 mm	C 500 mm
D 310 mm	D 610 mm	E 310 mm	D 310 mm	D 610 mm	E 310 mm

code	single package
GIGS0727	13 x 13 x 78 cm - 5,1 kg
GIGS0731	13 x 13 x 130 cm - 6 kg
GIGS0739	13 x 13 x 110 cm - 7 kg
GIGS0723	13 x 13 x 78 cm - 5,1 kg
GIGS0612	13 x 13 x 130 cm - 6 kg
GIGS0733	13 x 13 x 110 cm - 7 kg



DISPENSING KIT GREASE KIT GREASING

MADE IN ITALY
since 1977

Pneumatic kit for dispensing grease complete with: dispensing nozzle, hose, swivel and head, cover and membrane.

PERFORMANCE

flow rate

1050
g/min

working press

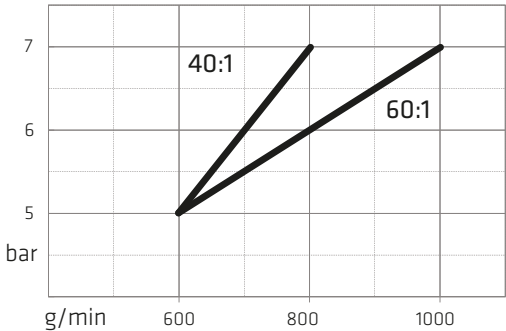
5-7
bar

air consumption

300
L/min

acoustic press

75
dB



TECHNICAL SPECIFICATIONS

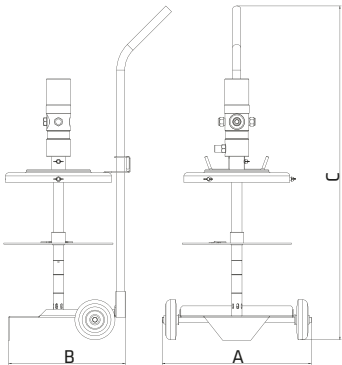
name	PE 50	PE 63
code	GIGS0742	GIGS0736
max flow rate	800 g/min	1050 g/min
ratio	40:1	60:1
for drums	20 - 60 kg	20 - 60 kg
air connection	1/4" F BSP	1/4" F BSP
dispen. hose	3 m	3 m
hose	300 mm	300 mm
head	4 jaws	4 jaws
carriage	float	float



WEIGHTS AND MEASURES

GIGS0742	GIGS0736
A 465 mm	A 465 mm
B 365 mm	B 365 mm
C 1040 mm	C 1040 mm

code	single package
GIGS0742	34 x 38 x 82 cm - 17 kg
GIGS0736	34 x 38 x 82 cm - 17 kg



ACCESSORIES / TROLLEY GREASE / OIL

Trolleys suitable for moving all type of drums and for composing transportable kits.

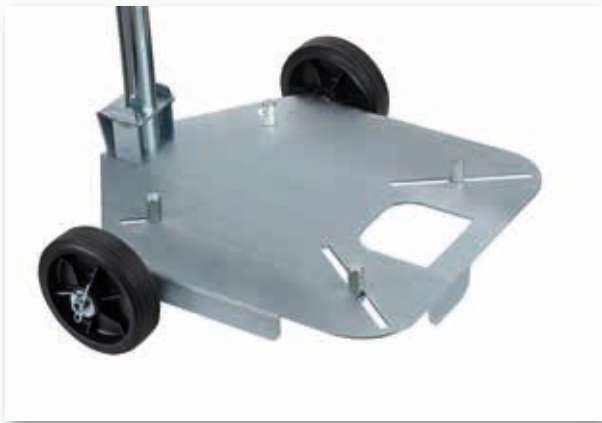


HCAR0048



4 CASTERS SWIVELLING

HCAR0143



TECHNICAL SPECIFICATIONS

name	DRUM TROLLEY	
code	HCAR0048	HCAR0143
drum	50/60 kg	200 kg

HOSE FOR REEL, BRACKET GREASE HOSE

MADE IN ITALY
since 1977

Reinforced synthetic rubber hose, suitable for use in hose reels.



TECHNICAL SPECIFICATIONS

name	HOSE					HOSE FOR REEL		
code	GTUB0744	GTUB0745	GTUB0746	GTUB0747	GTUB0748	GTUB0017	GTUB0643	GTUB0644
dimensions	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"
length	2 m	3 m	4 m	5 m	6 m	10 m	10 m	15 m
w.p.	400 bar	400 bar	400 bar	400 bar	400 bar	400 bar	400 bar	400 bar
IN	1/4" M BSP	1/4" M BSP	1/4" M BSP	1/4" M BSP	1/4" M BSP	1/4" M BSP	1/4" M BSP	1/4" M BSP
OUT	3/8" M BSP	3/8" M BSP	3/8" M BSP	3/8" M BSP	3/8" M BSP	1/4" F BSP 90°	1/4" F BSP	1/4" F BSP

GREASE KIT ACCESSORIES

GREASE COVER-PLATE

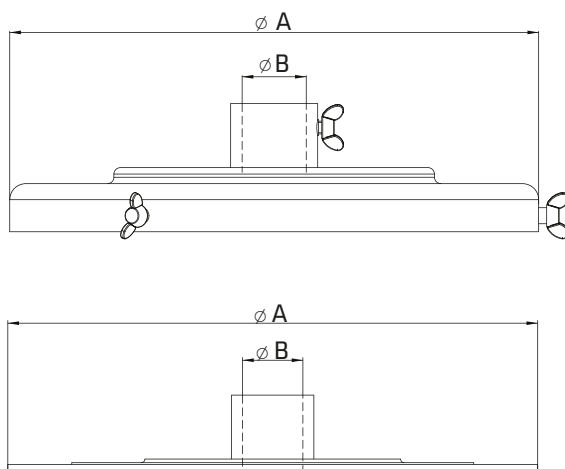
The cover protects the grease from contamination and holds the pump in position via the sleeve. The membrane is always recommended to keep the grease compact and to scrape it from the drum to avoid waste.



DIMENSIONS

name	COVER										
code	GCPR0014	GCPR0015	GCPR0802	GCPR0061	GCPR0039	GCPR0491	GCPR0490	GCPR0351	GCPR0465	GCPR0467	GCPR0469
Ø drums mm	260 - 310	300 - 350	350 - 400	550 - 610	260 - 310	300 - 350	350 - 400	550 - 610	300 - 350	350 - 400	550 - 610
A mm	310	350	405	610	310	350	405	610	350	405	610
B mm	32	32	32	32	36	36	36	36	42	42	42

name	PLATE										
code	GMBR0051	GMBR0052	GMBR0803	GMBR0055	GMBR0030	GMBR0486	GMBR0485	GMBR0350	GMBR0466	GMBR0468	GMBR0470
Ø drums mm	260 - 310	300 - 350	350 - 400	550 - 610	260 - 310	300 - 350	350 - 400	550 - 610	300 - 350	350 - 400	550 - 610
A mm	310	340	385	585	310	340	385	585	340	385	585
B mm	32	32	32	32	36	36	36	36	42	42	42



codice	single package
GCPR0014 GMBR0051	33 x 33 x 8 cm - 2,5 kg
GCPR0015 GMBR0052	37 x 37 x 8 cm - 6,4 kg
GCPR0802 GMBR0803	63 x 63 x 8 cm - 3,8 kg
GCPR0061 GMBR0055	63 x 63 x 8 cm - 8 kg
GCPR0039 GMBR0030	33 x 33 x 8 cm - 2,5 kg
GCPR0491 GMBR0486	37 x 37 x 8 cm - 2,9 kg
GCPR0490 GMBR0485	63 x 63 x 8 cm - 3,8 kg
GCPR0351 GMBR0350	63 x 63 x 8 cm - 8 kg
GCPR0465 GMBR0466	37 x 37 x 8 cm - 2,9 kg
GCPR0467 GMBR0468	63 x 63 x 8 cm - 3,8 kg
GCPR0469 GMBR0470	63 x 63 x 8 cm - 8 kg

MANUAL PUMPS / GREASING GREASE

MADE IN ITALY
since 1977

Manual pumps for greasing all types of components.



GPMA0776



GPMA0591



GTUB0600



GCRT0596

TECHNICAL SPECIFICATIONS

name	MANUAL PUMP WITH HOSE					MANUAL PUMP				
code	GPMA0776	GPMA0777	GPMA0778	GPMA0010	GPMA0496	GPMA0591	GPMA0592	GPMA0595	GPMA0594	GPMA0593
cartridge	-	Ø 52 400 g	Ø 54 600 g	Ø 56 600 g	Ø 52 600 g	-	Ø 52 400 g	Ø 54 600 g	Ø 56 600 g	Ø 52 600 g
capacity	300 g	500 g	1000 g	1000 g	750 g	300 g	500 g	1000 g	1000 g	750 g
OUT	4 jaws	4 jaws	4 jaws	4 jaws	4 jaws	M 10x1 F	M 10x1 F	M 10x1 F	M 10x1 F	M 10x1 F

name	HOSE					
code	GTUB0600	GTUB0601	GTUB0602	GTUB0603	GTUB0604	GTUB0605
diameter	4x8 mm	4x8 mm	4x8 mm	4x8 mm	4x8 mm	4x8 mm
length	300 mm	400 mm	500 mm	600 mm	700 mm	1000 mm
IN	M 10x1 M	M 10x1 M	M 10x1 M	M 10x1 M	M 10x1 M	M 10x1 M

name	CARTRIDGE		
code	GCRT0596	GCRT0597	GCRT0598
diameter	52 mm	52 mm	56 mm
capacity	400 g	600 g	600 g

ACCESSORIES / NIPPLE GREASE

Nipple for greasing any type of component.



name	45° NIPPLE						
code	GIGS0556	GIGS0557	GIGS0558	GIGS0559	GIGS0560	GIGS0561	GIGS0562
hexagon	11	11	11	11	11	11	14
IN	6x1	8x1	8x1,25	10x1	10x1,5	1/8"	1/4"
min. quantity	100	100	100	100	100	100	100



name	4 JAWS	3 JAWS	EXCELLENT	90°
code	HTSN0039	HTSN0551	HTSN0552	HTSN0553
IN	10x1	10x1	10x1	10x1
min. quantity	10	10	10	10



name	90° NIPPLE						
code	GIGS0563	GIGS0564	GIGS0565	GIGS0566	GIGS0567	GIGS0568	GIGS0569
hexagon	11	11	11	11	11	11	14
IN	6x1	8x1	8x1,25	10x1	10x1,5	1/8"	1/4"
min. quantity	100	100	100	100	100	100	100



name	STRAIGHT NIPPLE									
code	GIGS0570	GIGS0571	GIGS0572	GIGS0573	GIGS0574	GIGS0575	GIGS0576	GIGS0577	GIGS0578	GIGS0579
hexagon	7	9	9	11	11	11	11	11	11	14
IN	6x1	8x1	8x1,25	6x1	8x1	8x1,25	10x1	10x1,5	1/8"	1/4"
min. quantity	100	100	100	100	100	100	100	100	100	100

DISPENSING NOZZLE GREASE NOZZLE

MADE IN ITALY
since 1977

Manual grease nozzle with gradual opening of the lever.

PERFORMANCE

maximum press

1000

bar

ball

VALVE

CLOSURE

gradual

LEVER

OPENING



GPST0032

TECHNICAL SPECIFICATIONS

name	NOZZLE			
code	GPST0520	GPST0521	GPST0522	GPST0032
swivel		X		X
swivel Z			X	
IN	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
OUT	M10x1	M10x1	M10x1	hose L. 300 mm

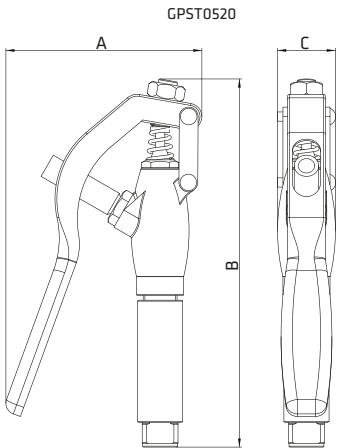


GPST0521

GPST0520

WEIGHTS AND MEASURES

GPST0520	
A	104 mm
B	195 mm
C	31 mm
code	25 pcs pack
GPST0520	40 x 30 x 20 cm - 20 kg



GPST0520



GTUB0174
4 jaw head



GTUB0751 L. 600 mm
GTUB0752 L. 1000 mm
4 jaw head



GGRV0044

GGRV0041

DISPENSING KIT / DISPENSER GREASE

Pneumatic and manual kit for dispensing grease, complete with the necessary accessories for easy use.

GPPN0010



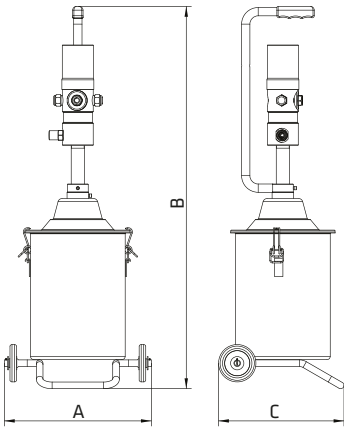
TECHNICAL SPECIFICATIONS

name	DISPENSER	
code	GPPN0010	GPMA0370
flow rate	1050 g/min	8 g/stroke
pressure	60-480 bar	200 bar
hose	1/4" 4 m	1/4" 1,8 m
bucket	14 Kg	14 Kg

WEIGHTS AND MEASURES

GPPN0010
A 354 mm
B 921 mm
C 302 mm

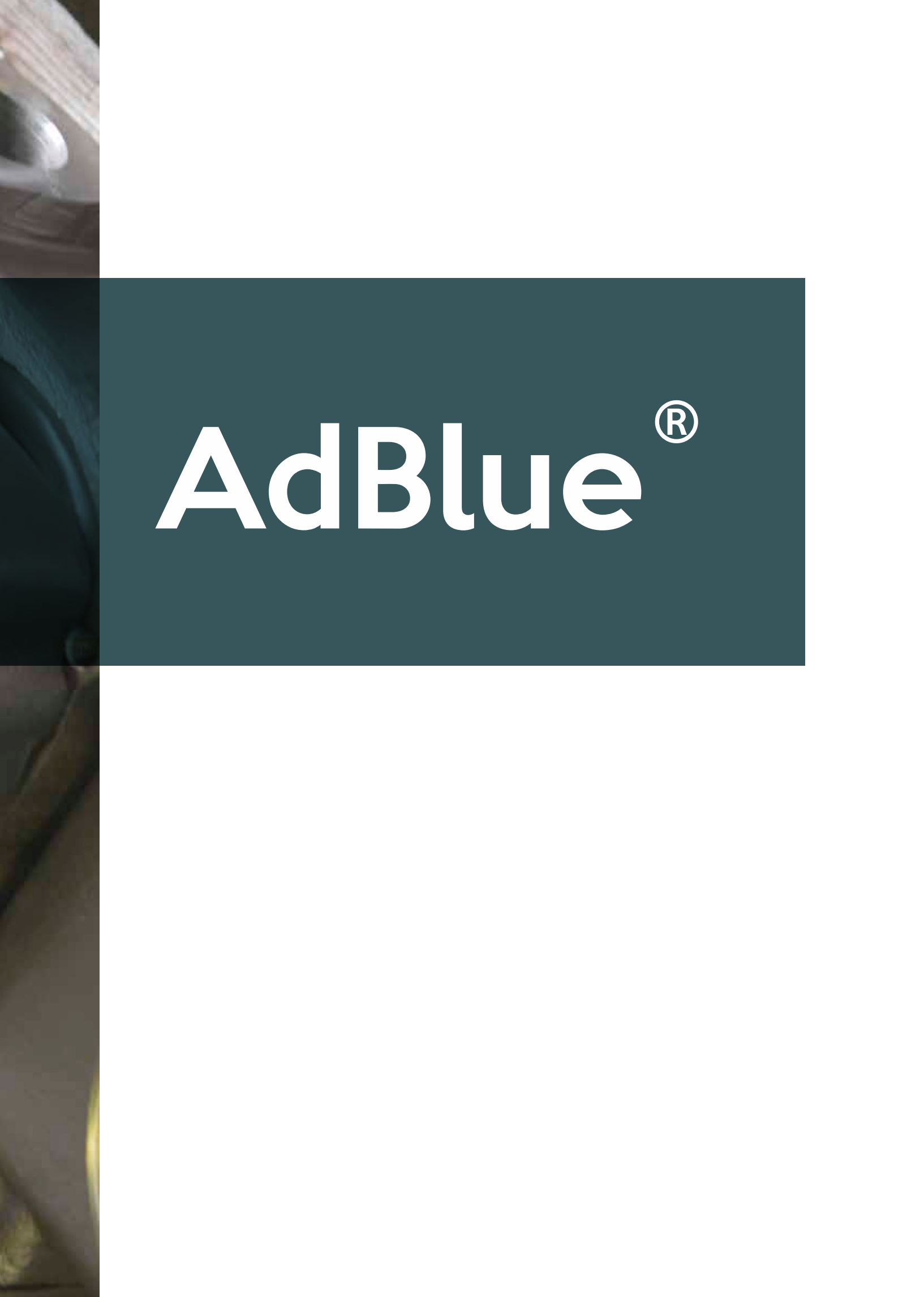
code	single package
GPPN0010	35 x 38 x 84 cm - 14,2 kg
GPMA0370	27 x 40 x 77 cm - 7,4 kg



GPMA0370







AdBlue®

ELECTROPUMPS / CMP DC

AdBlue®

MADE IN ITALY
since 1977

Self-priming vane Electric pumps, powered by a DC motor. High quality light materials pump body construction, stainless steel inside. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces noise decibels.

PERFORMANCE

flow rate

32 L/min

flow rate 1 bar

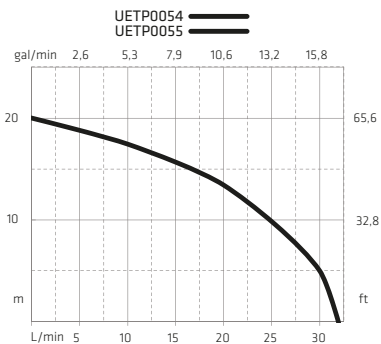
26 L/min

duty cycle

S2 30 min

by/

PASS



- OPTIONAL: 4 m or 6 m cables
- OPTIONAL: automatic shut-off timer

TECHNICAL SPECIFICATIONS

name	UETP0054	UETP0055
max flow rate	26 L/min	26 L/min
IN	3/4" F BSP	3/4" F BSP
OUT	3/4" M BSP	3/4" M BSP
volts	12	24
watt	200	200
ampere max	30,5	16,5
RPM	4800	4900
suction max	1,5 m	1,5 m

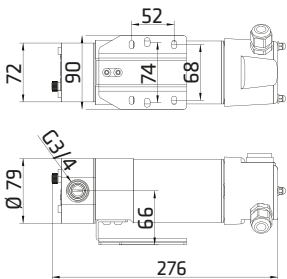
Also available with IN-OUT NPT threads

- STAINLESS STEEL INSIDE + ALUMINIUM + PET-P
- BLEEDER VALVE
- ANTI-FLOODING

WEIGHTS AND MEASURES

(mm)

code	single package
UETP0054	32 x 20 x 17 cm - 3,7 kg
UETP0055	32 x 20 x 17 cm - 3,7 kg



ELECTROPUMPS / DLX DC

AdBlue®

Self-priming vane Electric pumps, powered by a DC motor, made entirely of stainless steel. Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces noise decibels.

PERFORMANCE

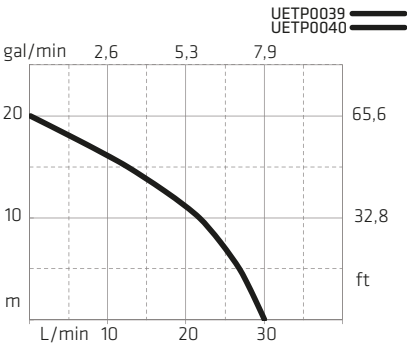


flow rate
30
 L/min

flow rate 1 bar
23
 L/min

duty cycle
S2 30
 min

by/
PASS



OPTIONAL: 4 m or 6 m cables

OPTIONAL: automatic shut-off timer

STAINLESS STEEL +
ALUMINIUM + PET-P

BLEEDER VALVE

ANTI-FLOODING

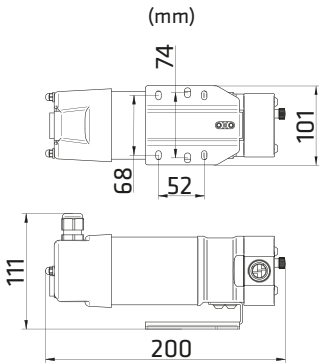
TECHNICAL SPECIFICATIONS

name	UETP0039	UETP0040
max flow rate	23 L/min	23 L/min
IN	3/4" F BSP	3/4" F BSP
OUT	3/4" F BSP	3/4" F BSP
volts	12	24
watt	200	200
ampere max	20	12,5
RPM	4800	4900
suction max	1,5 m	1,5 m

Also available with IN-OUT NPT threads

WEIGHTS AND MEASURES

code	single package
UETP0039	32 x 20 x 17 cm - 5,2 kg
UETP0040	32 x 20 x 17 cm - 5,2 kg



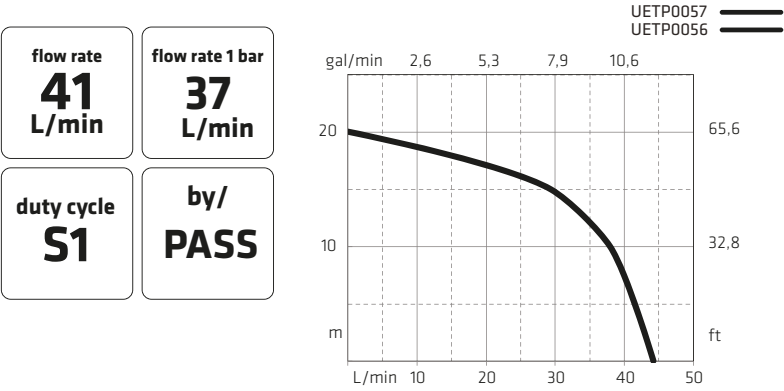
ELECTROPUMPS / CMP AC

AdBlue®

MADE IN ITALY
since 1977

Self-priming vane electric pumps, powered by an asynchronous AC motor with anti corrosion protection.
High quality light materials body pump construction made of stainless steel inside.
Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces noise decibels.

PERFORMANCE



OPTIONAL: automatic shut-off timer



1,5 m cable with Schuko type plug
2 m cable with North American plug

TECHNICAL SPECIFICATIONS

name	UETP0057	UETP0056
max flow rate	9,8 gal/min	37 L/min
IN	3/4" F NPT	3/4" F BSP
OUT	3/4" F NPT	3/4" F BSP
volts	115 60Hz	230 50Hz
watt	373	373
ampere max	10	2
RPM	3400	2800
suction max	3 m	3 m

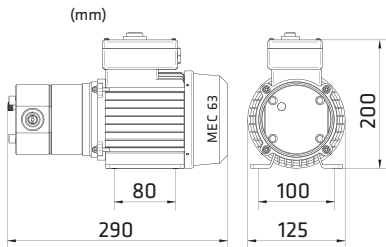
STAINLESS STEEL INSIDE +
ALUMINIUM + PET-P

BLEEDER VALVE

ANTI-FLOODING

WEIGHTS AND MEASURES

code	single package
UETP0057	34 x 18 x 26 cm - 6,0 kg
UETP0055	34 x 18 x 26 cm - 6,0 kg



ELECTROPUMPS / TIGER AC

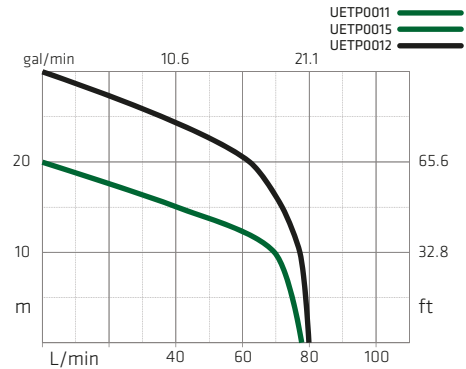
AdBlue®

Self-priming vanes electric pumps, powered by an asynchronous AC motor with anti corrosion protection.
High quality light materials body pump construction made of stainless steel inside.
Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance while reduces decibels.

PERFORMANCE



flow rate 79 L/min	flow rate 1 bar 76 L/min
duty cycle S1	by/ PASS



1,5 m cable with Schuko type plug
2 m cable with North American plug

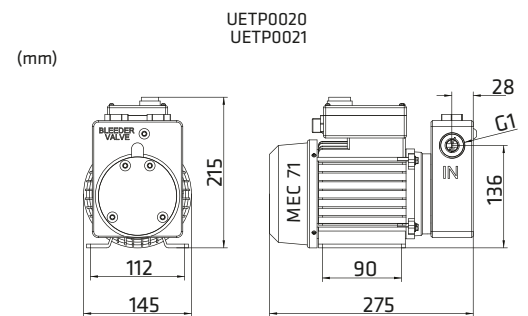
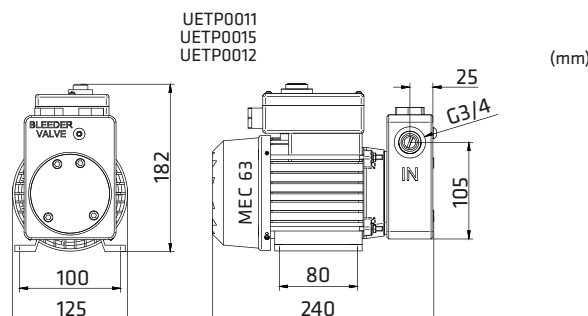
TECHNICAL SPECIFICATIONS

STAINLESS STEEL INSIDE +
ALUMINIUM + PET-P
BLEEDER VALVE
ANTI-FLOODING

name	UETP0011	UETP0015	UETP0012	UETP0020	UETP0021
max flow rate	18,5 gal/min	18,5 gal/min	76 L/min	50 L/min	16 gal/min
IN	1" F NPT	1" F BSP	1" F BSP	3/4" F BSP	3/4" F BSP
OUT	1" F NPT	1" F BSP	1" F BSP	3/4" F BSP	3/4" F BSP
volts	115 50 hz	115 60 hz	230 50 hz	230 50 hz	115 60 hz
watt	746	746	560	373	373
ampere max	9	9	6	2,2	4,9
RPM	3400	3400	2800	2800	3400
suction max	3 m	3 m	3 m	3 m	3 m

WEIGHTS AND MEASURES

code	single package
UETP0011	32 x 36 x 27 cm - 11,8 kg
UETP0015	32 x 36 x 27 cm - 11,8 kg
UETP0012	32 x 36 x 27 cm - 11,8 kg
UETP0020	25 x 17 x 23 cm - 6,5 kg
UETP0021	25 x 17 x 23 cm - 6,5 kg



ENGINE PUMPS / MOTOPUMP A AdBlue®

MADE IN ITALY
since 1977

Self-priming vane pump powered by a combustion engine and entirely made of stainless steel.
Equipped with TO.ME.S. exclusive fluid transfer optimization system which increases efficiency and performance.

PERFORMANCE

flow rate

250
L/min

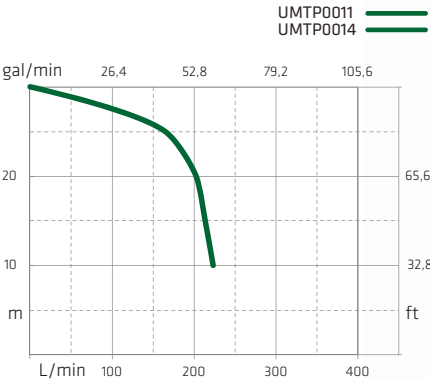
flow rate 1 bar

241
L/min

cylinder

1

by/
PASS



UMTP0011

TECHNICAL SPECIFICATIONS

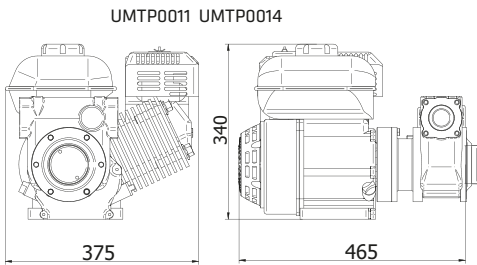
name	UMTP0011	UMTP0014
max flow rate	241 L/min	241 L/min
IN	2" F BSP	2" F BSP
OUT	2" F BSP	2" F BSP
	4,7	4,7
watt	3500	3500
displacement	219 cm ³	219 cm ³
RPM	3600	3600
start engine	electric	recoil
combustion	4 stroke	4 stroke

Also available with DIESEL Yanmar engines:

- UMTP0011: Yanmar L48N-6CA1T1CAID (12V 45A battery needed)
- UMTP0014: Yanmar L48N-6CF1T1AA

WEIGHTS AND MEASURES

code	single package
UMTP0011	50 x 40 x 39 cm - 48 kg
UMTP0014	50 x 40 x 39 cm - 47,5 kg



AUTOMATIC HOSE REELS

AdBlue® MEDIUM A STAINLESS STEEL

Automatic AdBlue® hose reel made to be weatherproof, resistant to corrosion, solid, compact and with minimal pressure loss. Possibility to stop the hose unwinding at each turn of the reel.

UAVT0023



STAINLESS STEEL SUPPORT

PERFORMANCE

capacity

8
m

hose

10
bar

winding

AUTOMATIC
with
spring

seal

80
bar

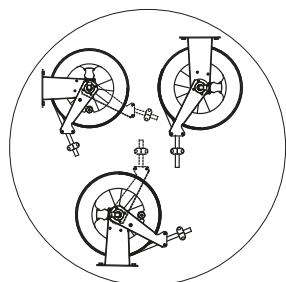
TECHNICAL SPECIFICATIONS

name	MEDIUM A STAINLESS STEEL			
code	UAVT0412	UAVT0045	UAVT0023	UAVT0043
hose included	-	-	3/4" 8 m	3/4" 8 m
seals	o-ring + pu			
passage	stainless steel			
IN	3/4" F BSP	3/4" F BSP	3/4" F BSP	3/4" F BSP
OUT	Ø19 mm	3/4" F BSP	3/4" M BSP	1" M BSP

Also available with IN-OUT NPT threads

Swivel joint

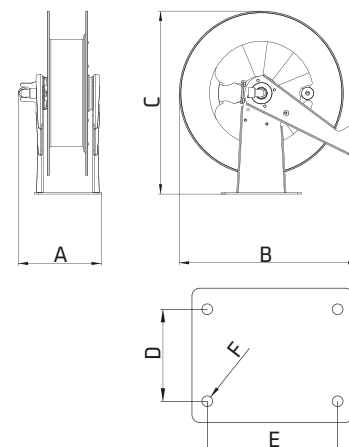
MULTI POSITION



WEIGHTS AND MEASURES

UAVT0412	UAVT0045	UAVT0023	UAVT0043
A 218 mm	A 218 mm	A 218 mm	A 218 mm
B 473 mm	B 473 mm	B 473 mm	B 473 mm
C 479 mm	C 479 mm	C 479 mm	C 479 mm
D 120 mm	D 120 mm	D 120 mm	D 120 mm
E 170 mm	E 170 mm	E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
UAVT0412	53 x 53 x 28 cm - 12,2 kg
UAVT0045	53 x 53 x 28 cm - 16,2 kg
UAVT0023	53 x 53 x 28 cm - 18,6 kg
UAVT0043	53 x 53 x 28 cm - 18,6 kg



AUTOMATIC HOSE REELS

AdBlue® MEDIUM A

MADE IN ITALY
since 1977

Automatic AdBlue® hose reel made to be weatherproof, resistant to corrosion, solid, compact and with minimal pressure loss. Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity

8
m

hose

10
bar

winding

AUTOMATIC
with
spring

seal

80
bar

TECHNICAL SPECIFICATIONS

name	MEDIUM A			
code	UAVT0044	UAVT0028	UAVT0024	UAVT0025
hose included	-	-	3/4" 8 m	3/4" 8 m
seals	o-ring + pu			
passage	stainless steel			
IN	3/4" F BSP	3/4" F BSP	3/4" F BSP	3/4" F BSP
OUT	Ø19 mm	3/4" F BSP	3/4" M BSP	1" M BSP

Also available with IN-OUT NPT threads

Swivel joint

UAVT0024



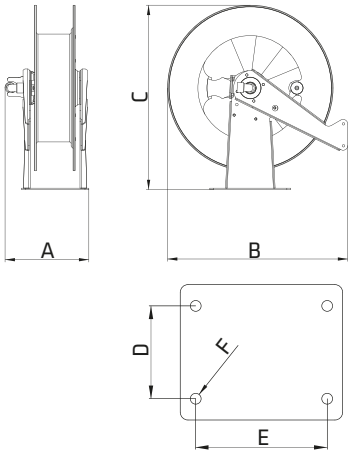
PAINTED STEEL SUPPORT
STAINLESS STEEL INSIDE



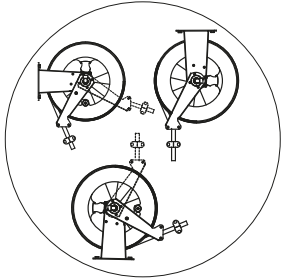
WEIGHTS AND MEASURES

UAVT0044	UAVT0028	UAVT0024	UAVT0025
A 218 mm	A 218 mm	A 218 mm	A 218 mm
B 473 mm	B 473 mm	B 473 mm	B 473 mm
C 479 mm	C 479 mm	C 479 mm	C 479 mm
D 120 mm	D 120 mm	D 120 mm	D 120 mm
E 170 mm	E 170 mm	E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
UAVT0044	53 x 53 x 28 cm - 12,2 kg
UAVT0028	53 x 53 x 28 cm - 16,2 kg
UAVT0024	53 x 53 x 28 cm - 18,6 kg
UAVT0025	53 x 53 x 28 cm - 18,6 kg



MULTI POSITION



AUTOMATIC HOSE REELS

AdBlue® LARGE A STAINLESS STEEL

Automatic AdBlue® hose reel made to be weatherproof, resistant to corrosion, solid, compact and with minimal pressure loss. Possibility to stop the hose unwinding at each turn of the reel.

UAVT0032



STAINLESS STEEL SUPPORT



PERFORMANCE

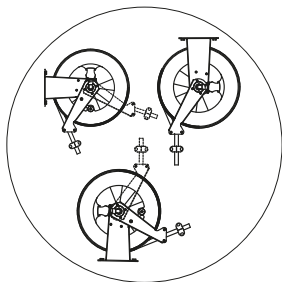
capacity 20 m	hose 10 bar
winding AUTOMATIC with spring	seal 80 bar

TECHNICAL SPECIFICATIONS

name	LARGE A STAINLESS STEEL		
code	UAVT0030	UAVT0020	UAVT0032
hose included	-	3/4" 20 m	1" 14 m
seals	o-ring + pu		
passage	stainless steel		
IN	1" F BSP	1" F BSP	1" F BSP
OUT	1" F BSP	1" M BSP	1" M BSP

Also available with IN-OUT NPT threads

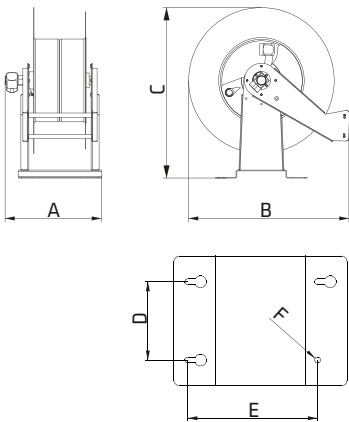
MULTI POSITION



WEIGHTS AND MEASURES

UAVT0030	UAVT0020	UAVT0032
A 337 mm	A 337 mm	A 337 mm
B 560 mm	B 560 mm	B 560 mm
C 600 mm	C 600 mm	C 600 mm
D 145 mm	D 145 mm	D 145 mm
E 240 mm	E 240 mm	E 240 mm
F Ø 11 mm	F Ø 11 mm	F Ø 11 mm

code	single package
UAVT0030	61 x 39 x 65 cm - 29 kg
UAVT0020	61 x 39 x 65 cm - 39 kg
UAVT0032	61 x 39 x 65 cm - 39,5 kg



AUTOMATIC HOSE REELS

AdBlue® LARGE A

MADE IN ITALY
since 1977

Automatic AdBlue® hose reel made to be weatherproof, resistant to corrosion, solid, compact and with minimal pressure loss. Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity 20 m	hose 10 bar
winding AUTOMATIC with spring	seal 80 bar

TECHNICAL SPECIFICATIONS

name	LARGE A		
code	UAVT0038	UAVT0031	UAVT0019
hose included	-	3/4" 20 m	1" 14 m
seals	o-ring + pu		
passage	stainless steel		
IN	1" F BSP	1" F BSP	1" F BSP
OUT	1" F BSP	1" M BSP	1" M BSP

Also available with IN-OUT NPT threads

UAVT0019



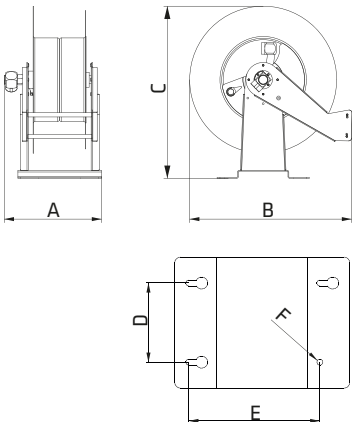
PAINTED STEEL SUPPORT
STAINLESS STEEL INSIDE



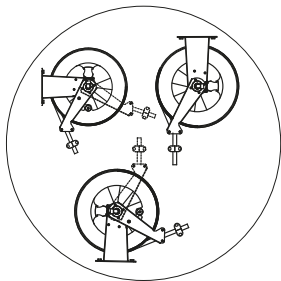
WEIGHTS AND MEASURES

UAVT0038	UAVT0031	UAVT0019
A 337 mm	A 337 mm	A 337 mm
B 560 mm	B 560 mm	B 560 mm
C 600 mm	C 600 mm	C 600 mm
D 145 mm	D 145 mm	D 145 mm
E 240 mm	E 240 mm	E 240 mm
F Ø 11 mm	F Ø 11 mm	F Ø 11 mm

code	single package
UAVT0038	61 x 39 x 65 cm - 29 kg
UAVT0031	61 x 39 x 65 cm - 39 kg
UAVT0019	61 x 39 x 65 cm - 39,5 kg



MULTI POSITION



AUTOMATIC HOSE REELS

AdBlue® LARGE B

Automatic AdBlue® hose reel made to be weatherproof, resistant to corrosion, solid, compact and with minimal pressure loss. Possibility to stop the hose unwinding at each turn of the reel.

UAVT0035



PAINTED STEEL
STAINLESS STEEL INSIDE

PERFORMANCE

capacity
15
m

hose
10
bar

winding
AUTOMATIC
with
spring

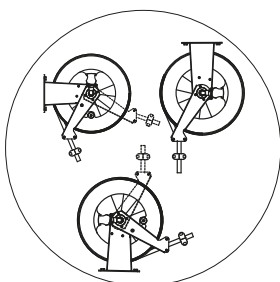
seal
80
bar

TECHNICAL SPECIFICATIONS

name	LARGE B			
code	UAVT0033	UAVT0034	UAVT0035	UAVT0036
hose included	-	3/4" 10 m	3/4" 15 m	1" 10 m
seals	o-ring + pu			
passage	stainless steel			
IN	1" F BSP	1" F BSP	1" F BSP	1" F BSP
OUT	1" F BSP	1" M BSP	3/4" M BSP	1" M BSP

Also available with IN-OUT NPT threads

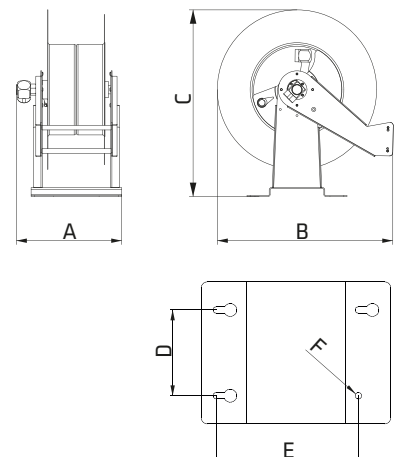
MULTI POSITION



WEIGHTS AND MEASURES

UAVT0033	UAVT0034	UAVT0035	UAVT0036
A 290 mm	A 290 mm	A 290 mm	A 290 mm
B 550 mm	B 550 mm	B 550 mm	B 550 mm
C 580 mm	C 580 mm	C 580 mm	C 580 mm
D 145 mm	D 145 mm	D 145 mm	D 145 mm
E 240 mm	E 240 mm	E 240 mm	E 240 mm
F Ø 11 mm	F Ø 11 mm	F Ø 11 mm	Ø 11 mm

code	single package
UAVT0033	61 x 35 x 65 cm - 29 kg
UAVT0034	61 x 35 x 65 cm - 39 kg
UAVT0035	61 x 35 x 65 cm - 39,5 kg
UAVT0036	61 x 35 x 65 cm - 39,5 kg



HOSE AND BRACKET

AdBlue®

HOSE

MADE IN ITALY
since 1977

Accessories and spare parts needed to compose the hose reel.
Hose for AdBlue® suitable to the traction combined with an anti-crushing spring.
Steel revolving bracket for mounting the hose reel to the wall.



SPRING ANTICRUSHING



HMOL0047 Ø 27 mm
HMOL0048 Ø 35 mm

HMOL0067 Ø 27 mm
(for UTUB0079 and UTUB0045)



RHSP0013
for hose Ø 3/4"
(Ø 26 mm - Ø 28 mm)



RHSP0019 for hose Ø 27
RHSP0014 for hose Ø 35

for hose reel
LARGE



HSTF0443

for hose reel
MEDIUM A



HSTF0634

STAINLESS STEEL

for hose reel
LARGE



HSTF0442

TECHNICAL SPECIFICATIONS

name	HOSE FOR REEL						
code	UTUB0079	UTUB0045	UTUB0087	UTUB0026	UTUB0021	UTUB0086	UTUB0083
dimensions	3/4"	3/4"	3/4"	3/4"	3/4"	1"	1"
length	8 m	8 m	10 m	15m	20 m	10 m	14 m
w.p.	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar	10 bar
IN	3/4" M BSP	3/4" M BSP	1" M BSP	1" M BSP	1" M BSP	1" M BSP	1" M BSP
OUT	3/4" M BSP	1" M BSP	1" M BSP	3/4" M BSP	1" M BSP	1" M BSP	1" M BSP

FLOW METERS / DMA

AdBlue®

Flow meter for controlling private oil delivery and dispensing. Lightweight, compact, equipped with simple electronics with auto-calibration function. It is not suitable for gravity transfer and not suitable for reselling.

PERFORMANCE

flow rate
30
 L/min

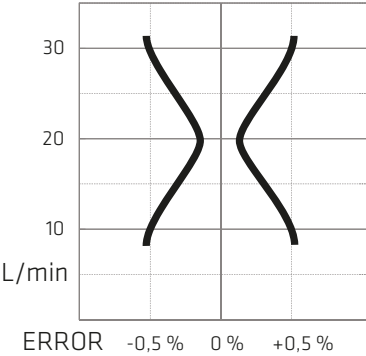
gears


power supply
3,6V
 1 batt AA

calibration
**AUTOMATIC
AND MANUAL**

LCD display
**BATCH
PARTIAL
TOTAL**

**STAINLESS
STEEL
BODY**



TECHNICAL SPECIFICATIONS

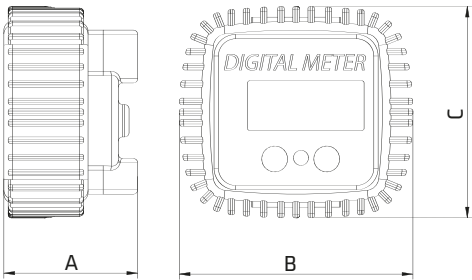
name	DMA
code	UCTL0049
capacity range	10 - 30 L/min
battery	3,6 V AA
precision	+/- 0,5 %
repeatability	0,5 %
max pressure	70 bar
IN	1/2" F BSP
OUT	1/2" F BSP
cover	included

Also available with IN-OUT NPT threads

WEIGHTS AND MEASURES

UCTL0049
A 56 mm
B 108 mm
C 98 mm

code	single package
UCTL0049	12 x 11 x 8 cm - 0,6 kg



UCTL0049

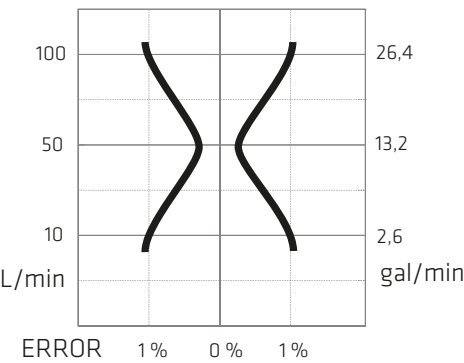
FLOW METERS / PULSER

AdBlue®

MADE IN ITALY
since 1977

Pulser flow meter for dispensing AdBlue®, made of stainless steel.
It is not suitable for gravity transfer and not suitable for reselling.

PERFORMANCE

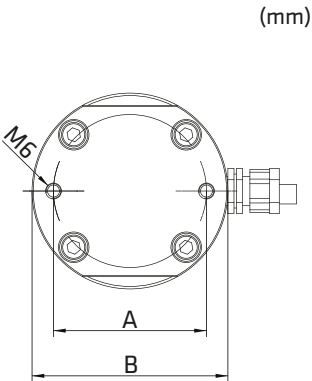


UCTL0064

TECHNICAL SPECIFICATIONS

name	PULSER
code	UCTL0064
capacity range	10 - 100 L/min
max voltage	24 V
precision	+/- 1 %
repeatability	0,5 %
max pressure	3,5 bar
IN	1" F BSP
OUT	1" F BSP

WEIGHTS AND MEASURES



UCTL0064
A Ø 62,5 mm
B Ø 80 mm
C 92 mm

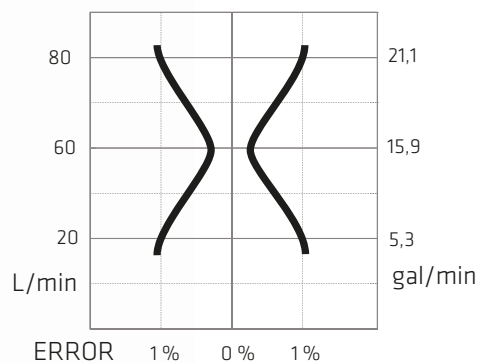
code	single package
UCTL0064	11 x 8 x 7 cm - 2,1 kg

FLOW METERS / MGM

AdBlue®

Mechanical flow meter for dispensing AdBlue® made of nylon outer and stainless steel inserts.
It is not suitable for gravity transfer and not suitable for reselling.

PERFORMANCE



UCTL0030

TECHNICAL SPECIFICATIONS

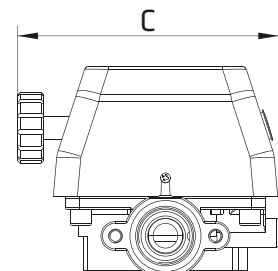
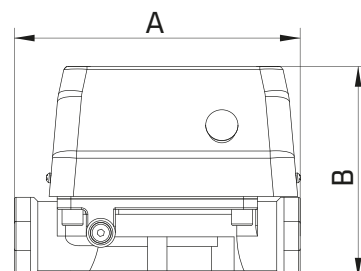
name	MGM
code	UCTL0030
capacity range	20 - 80 L/min
precision	+/- 1 %
repeatability	0,5 %
max pressure	3,5 bar
IN	1" F BSP
OUT	1" F BSP

WEIGHTS AND MEASURES

(mm)

UCTL0030
A 195 mm
B 140 mm
C 150 mm

code	single package
UCTL0030	16 x 22 x 16 cm - 1,4 kg



ACCESSORIES / NOZZLE

AdBlue®

MADE IN ITALY
since 1977

Manual or automatic nozzle for the provision of AdBlue®.
Also available with built-in swivel.

CONNECTION HOSE MADE IN PA6



UPST0018
UPST0019

CONNECTION MADE IN PA6



UPST0035

STAINLESS STEEL SPOUT STAINLESS STEEL SWIVEL



UPST0020 WITHOUT SWIVEL
UPST0050

STAINLESS STEEL SPOUT STAINLESS STEEL SWIVEL



UPST0021

STAINLESS STEEL SPOUT HOSETAIL



STAINLESS STEEL INSIDE
UPST0001

STAINLESS STEEL FLOW METER STAINLESS STEEL SPOUT



UPST0053
UPST0055 WITH INOX HOSETAIL

TECHNICAL SPECIFICATIONS

name	NOZZLE								
code	UPST0018	UPST0019	UPST0035	UPST0020	UPST0050	UPST0021	UPST0001	UPST0053	UPST0055
flow	90	90	90	40	40	40	40	40	40
swivel	yes	yes	yes	no	yes	no	yes	no	yes
flow meter	no	no	no	no	no	no	no	yes	yes
manual	yes	yes	yes	no	no	no	no	no	no
automatic	no	no	no	yes	yes	yes	yes	yes	yes
spout ext. Ø	19 mm	19 mm	19 mm	18 mm	18 mm	18 mm	18 mm	18 mm	18 mm
IN	Ø 19 mm	Ø 25 mm	1" F BSP	3/4" F BSP	1" F BSP	Ø 19 mm	Ø 19 mm	3/4" F BSP	Ø 19 mm
weight	0,5 kg	0,5 kg	0,5 kg	2,5 kg	2,5 kg	1,9 kg	0,85 kg	3 kg	3 kg
packing (cm)	18 x 40 x6	18 x 40 x6	18 x 40 x6	19 x 41 x6	19 x 41 x6	19 x 41 x6	19 x 41 x 6	19 x 41 x6	19x 41 x6

also for NPT

CONTROL DISPENSER / MTU

AdBlue®

Electronic developed and applied to our products that 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.



HELT0837



CABLE RS485
PULSER
NOZZLE SWITCH
FUEL LEVEL CONTROL
LAN, WIFI, RFID
LoRa (up to 2KM)

TECHNICAL SPECIFICATIONS

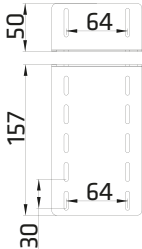
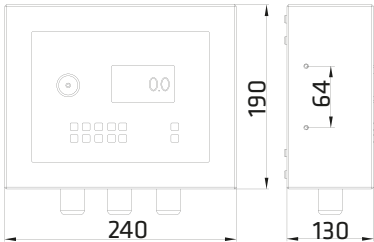
name	MTU PLUS	
code	HELT0837	HELT0839
volt	230 50hz	115 60hz

READY FOR PC
IP 55
500 USERS
ADMIN ACCESS RFID RED TAG
PRESELECT FUEL DISPENSING

WEIGHTS AND MEASURES

code	single package
HELT0837	26 x 18 x 34 cm - 3,1 kg
HELT0839	26 x 18 x 34 cm - 3,1 kg

(mm)



MADE IN ITALY

MOBILE APP



RFID TAG

Get Report print parameters

Date from: 18/02/2025 | User: Any | Vehicle: B01-LHF | Distribution: Any | Fuel Type: Any | Select Company Group: Any

Date	Cost	Vehicle	Internal Line	Branch Line	No. Work	Range	Lit	Fuel Tank	Liters	Company Group	Price
18/02/2025 15:55:00	---	B01-LHF	449.08	0	374227	4.37	3	Consum	F	BNGM8	0
19/02/2025 10:28:00	---	B01-LHF	112.84	0	339199	4.35	3	Consum	F	BNGM8	0
07/03/2025 17:09:00	---	B01-LHF	133.52	0	348152	4.46	2	Consum	F	BNGM8	0
04/03/2025 16:43:00	---	B01-LHF	98.38	0	346975	4.34	2	Consum	F	BNGM8	0
10/03/2025 17:27:00	---	B01-LHF	97.81	0	347155	4.18	2	Consum	F	BNGM8	0
14/03/2025 17:27:00	---	B01-LHF	816.87	0	447942	5.18	3	Consum	F	BNGM8	0
14/03/2025 08:19:00	---	B01-LHF	67.21	0	338848	6.54	3	Consum	F	BNGM8	0
15/03/2025 09:40:00	---	B01-LHF	115.23	0	338152	5.11	2	Consum	F	BNGM8	0
18/03/2025 17:43:00	---	B01-LHF	96.66	0	343322	5	2	Consum	F	BNGM8	0

Date to: 18/03/2025

Total Lines Consumed Lit: 995.14 | Total Km. Hours Traveled: 457000 | Liters average: 4.6
 Total Lines Consumed Lit: 0 | Vehicle Was consumed: 800.05 | MAX average consumption: 6.58
 Average consumption per lit: 333.06 | MIN average consumption: 2.18

Total Price: 1199.18 | Total Cost (right): 0

☐ Date Business

SPECIALS





PNEUMATIC PUMPS / PE63 SPECIALS

MADE IN ITALY
since 1977

Pneumatic pump with reciprocating movement. The 1:1 ratio (e.g. 6 bar air inlet = 6 bar oil outlet) is recommended for windscreen washer fluid. The 3:1 ratio (e.g. 6 bar air inlet = 18 bar oil outlet) is recommended for setting up dispensing lines with the application of hose reels.

PERFORMANCE

flow rate

14
L/min

working press

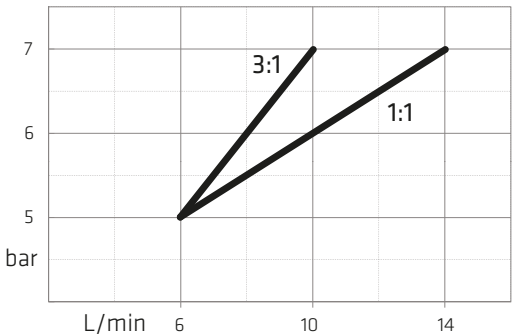
5-7
bar

air consumption

300
L/min

acoustic press

75
dB



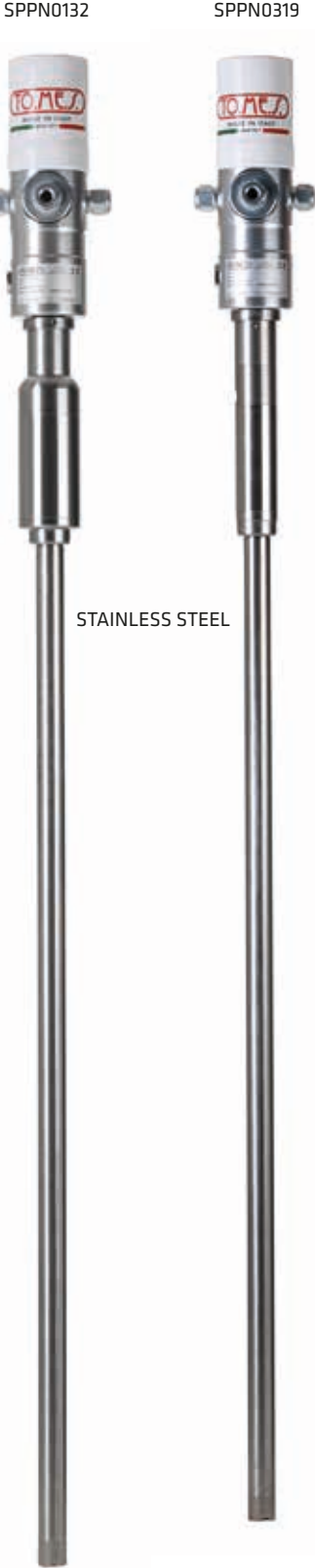
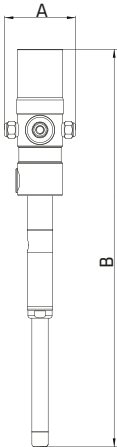
TECHNICAL SPECIFICATIONS

name	PE 63 SPECIALS			
code	SPPN0344	SPPN0132	SPPN0345	SPPN0319
max flow rate	14 L/min	14 L/min	10 L/min	10 L/min
ratio	1:1	1:1	3:1	3:1
Ø suction tube	27 mm	27 mm	27 mm	27 mm
L suction tube	189 mm	955 mm	189 mm	955 mm
for drums	-	200 kg	-	200 kg
seals	viton	viton	viton	viton
air connection	1/4" F BSP	1/4" F BSP	1/4" F BSP	1/4" F BSP
IN	-	3/4" M BSP	-	3/4" M BSP
Ø OUT	3/8 F BSP	3/8 F BSP	3/8 F BSP	3/8 F BSP



WEIGHTS AND MEASURES

code	single package
SPPN0344	13 x 13 x 60 cm - 6,1 kg
SPPN0132	13 x 13 x 100 cm - 7,7 kg
SPPN0345	13 x 13 x 60 cm - 5,5 kg
SPPN0319	13 x 13 x 110 cm - 7 kg



AUTOMATIC HOSE REEL SPECIALS MEDIUM A

Automatic hose reel for general liquids made to be corrosion-resistant, weatherproof, sturdy, made entirely of stainless steel and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

SAVT0411

PERFORMANCE

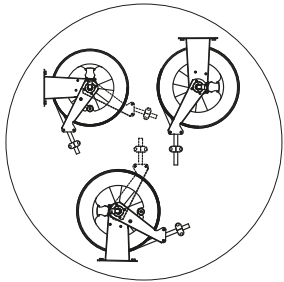
capacity 13,3 m	winding AUTOMATIC spring loaded
hose 30 bar	seal 250 bar

TECHNICAL SPECIFICATIONS

name	MEDIUM A	MEDIUM A
code	SAVT0410	SAVT0411
hose included	-	1/2" 13,3 m
seals	o-ring + pu	
passage	stainless steel	
IN	1/2" F BSP	1/2" F BSP
OUT	1/2" F BSP	1/2" F BSP

Also available with IN-OUT NPT threads

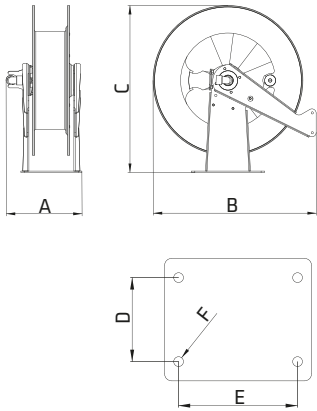
MULTI POSITION



WEIGHTS AND MEASURES

SAVT0410	SAVT0411
A 218 mm	A 218 mm
B 473 mm	B 473 mm
C 479 mm	C 479 mm
D 120 mm	D 120 mm
E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm

code	single package
SAVT0410	53 x 53 x 28 cm - 12,2 kg
SAVT0411	53 x 53 x 28 cm - 16,4 kg



HOSE AND BRACKET SPECIALS HOSE

MADE IN ITALY
since 1977

Spare parts to repair or to compose your kit.



STUB0001
hose for special liquids such as coolant, washer fluids etc.
with stainless steel hose tail



HOSE STOP
RHSP0012
1/4" - 3/8" - 1/2"
(Ø 12 mm - Ø 26 mm)



STAINLESS STEEL
REVOLVING BRACKET
for hose reel
MEDIUM A

TECHNICAL SPECIFICATIONS

name	HOSE FOR REEL
code	STUB0001
dimensions	1/2"
length	13,3 m
w.p.	30 bar
IN	1/2" M BSP
OUT	1/2" M BSP

Also available with IN-OUT NPT threads





AIRWATER

AUTOMATIC HOSE REELS

AIRWATER

SMALL

MADE IN ITALY
since 1977

Automatic air and water hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity

10

mt

hose

PU

20bar

winding

AUTOMATIC

with
spring

seal

110

bar

TECHNICAL SPECIFICATIONS

name	SMALL	
code	WAVT0010	WAVT0456
hose included	-	3/8" 10 m
seals	o-ring + pu	
passage	brass, galvanised steel	
IN	3/8" F BSP	3/8" F BSP
OUT	3/8" M BSP	3/8" M BSP

Also available with IN-OUT NPT threads

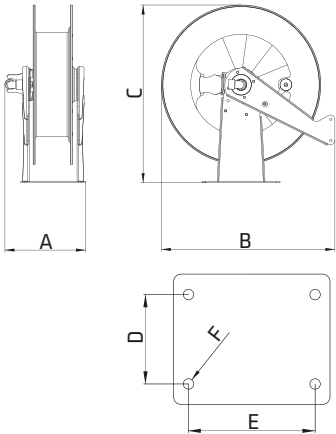
WAVT0456



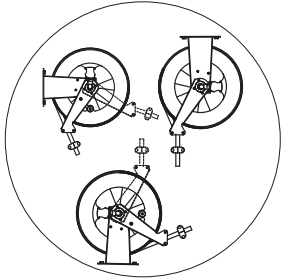
WEIGHTS AND MEASURES

WAVT0010	WAVT0456
A 206 mm	A 206 mm
B 392 mm	B 392 mm
C 380 mm	C 380 mm
D 120 mm	D 120 mm
E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm

code	single package
WAVT0010	46 x 46 x 27 cm - 12 kg
WAVT0456	46 x 46 x 27 cm - 15,5 kg



MULTI POSITION



AUTOMATIC HOSE REELS

AIRWATER MEDIUM A

Automatic air and water hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

WAVT0392

PERFORMANCE

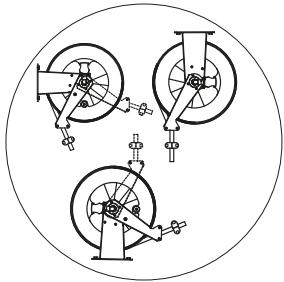
capacity 15 m	hose PU 20bar
winding AUTOMATIC with spring	seal 110 bar

TECHNICAL SPECIFICATIONS

name	MEDIUM A		
code	WAVT0012	WAVT0392	WAVT0393
hose included	-	3/8" 10 m	3/8" 15 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	3/8" F BSP	3/8" F BSP	3/8" F BSP
OUT	3/8" M BSP	3/8" M BSP	3/8" M BSP

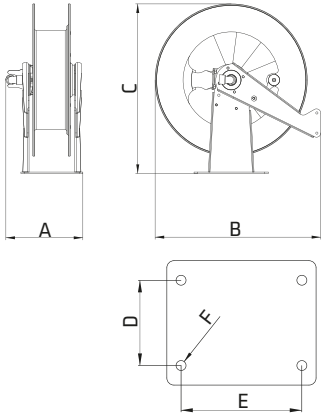
Also available with IN-OUT NPT threads

MULTI POSITION



WEIGHTS AND MEASURES

	WAVT0012	WAVT0392	WAVT0393
A	218 mm	A 218 mm	A 218 mm
B	473 mm	B 473 mm	B 473 mm
C	479 mm	C 479 mm	C 479 mm
D	120 mm	D 120 mm	D 120 mm
E	170 mm	E 170 mm	E 170 mm
F	Ø 14 mm	F Ø 14 mm	F Ø 14 mm
code	single package		
WAVT0012	53 x 53 x 28 cm - 12,2 kg		
WAVT0392	53 x 53 x 28 cm - 16,2 kg		
WAVT0393	53 x 53 x 28 cm - 18,6 kg		



AUTOMATIC HOSE REELS

AIRWATER MEDIUM A

MADE IN ITALY
since 1977

Automatic air and water hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop.
Possibility to stop the hose unwinding at each turn of the reel.

PERFORMANCE

capacity

15
m

hose

PU
20bar

shell



winding

AUTOMATIC
with
spring

seal

110
bar

WAVT0390



TECHNICAL SPECIFICATIONS

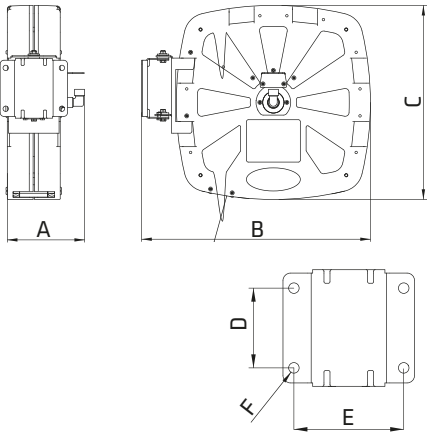
name	MEDIUM A		
code	WAVT0389	WAVT0390	WAVT0391
hose included	-	3/8" 10 m	3/8" 15 m
seals	o-ring + pu		
passage	brass, galvanised steel		
IN	3/8" F BSP	3/8" F BSP	3/8" F BSP
OUT	3/8" M BSP	3/8" M BSP	3/8" M BSP

Also available with IN-OUT NPT threads

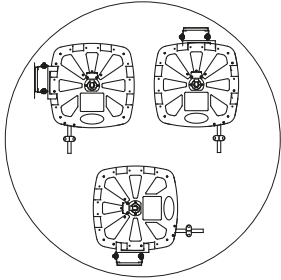
WEIGHTS AND MEASURES

WAVT0389	WAVT0390	WAVT0391
A 200 mm	A 200 mm	A 200 mm
B 594 mm	B 594 mm	B 594mm
C 504 mm	C 504 mm	C 504 mm
D 106 mm	D 106 mm	D 106 mm
E 146 mm	E 146 mm	E 146 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
WAVT0389	54 x 61 x 24 cm - 20,5 kg
WAVT0390	54 x 61 x 24 cm - 24,5 kg
WAVT0391	54 x 61 x 24 cm - 25,5 kg



MULTI POSITION



AUTOMATIC HOSE REELS

AIRWATER MEDIUM A

Automatic air and water hose reel made to be weatherproof, sturdy, compact and with minimal pressure drop. This particular model can be used with pressure washers thanks to its high resistance to pressure. Possibility to stop the hose unwinding at each turn of the reel.

SAVT0390

PERFORMANCE

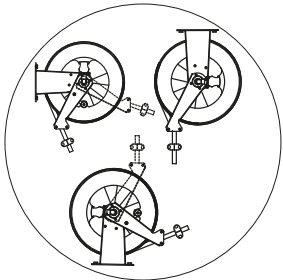
capacity 15 mt	hose R2AT 400bar
winding AUTOMATIC with spring	seal 360 bar

TECHNICAL SPECIFICATIONS

name	MEDIUM A		
code	SAVT0400	SAVT0390	SAVT0391
hose included	-	1/4" 10 mt	1/4" 15 mt
seals	o-ring + pu		
passage	stainless steel		
IN	1/4" F BSP	1/4" F BSP	1/4" F BSP
OUT	1/4" M BSP	1/4" M BSP	1/4" M BSP

Also available with IN-OUT NPT threads

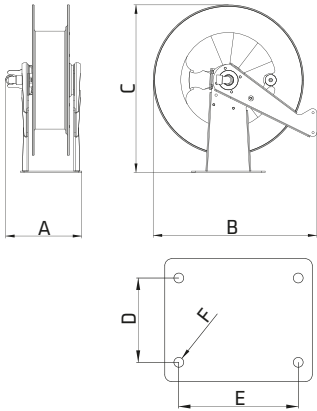
MULTI POSITION



WEIGHTS AND MEASURES

SAVT0400	SAVT0390	SAVT0391
A 218 mm	A 218 mm	A 218 mm
B 473 mm	B 473 mm	B 473 mm
C 479 mm	C 479 mm	C 479 mm
D 120 mm	D 120 mm	D 120 mm
E 170 mm	E 170 mm	E 170 mm
F Ø 14 mm	F Ø 14 mm	F Ø 14 mm

code	single package
SAVT0400	53 x 53 x 28 cm - 12,2 kg
SAVT0390	53 x 53 x 28 cm - 16,2 kg
SAVT0391	53 x 53 x 28 cm - 18,6 kg



HOSE FOR REEL, BRACKET AIRWATER ACCESSORIES

MADE IN ITALY
since 1977

Accessories and spare parts needed to compose the hose reel.
Hoses made of PU for air and water combined with an anti crushing hose cover are suitable to the traction.
Steel revolving bracket for mounting the hose reel to the wall.

HOSE STOP



RHSP0012
for hose Ø 1/4" - 3/8" - 1/2"



WTUB0767



for hose reel
MEDIUM A

HSTF0441



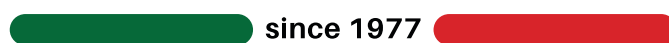
GTUB0643

TECHNICAL SPECIFICATIONS

name	HOSE FOR REEL			
code	WTUB0765	WTUB0767	GTUB0643	GTUB0644
dimensions	3/8"	3/8"	1/4"	1/4"
length	10 m	15 m	10 m	15 m
w.p.	20 bar	20 bar	400 bar	400 bar
IN	3/8" M BSP	3/8" M BSP	1/4" M BSP	1/4" M BSP
OUT	3/8" M BSP	3/8" M BSP	1/4" M BSP	1/4" M BSP



MADE IN ITALY



www.tomes.it



MADE IN ITALY

since 1977



**PRODUZIONE DI POMPE, ARROTATORI,
SISTEMI DI MISURA, ACCESSORI PER AdBlue®,
DIESEL, OLIO, GRASSO, ARIA/ACQUA & SPECIALI**

**MANUFACTURING OF PUMPS, HOSE REELS
MEASURING SYSTEMS, ACCESSORIES FOR AdBlue®,
DIESEL, OIL, GREASE, AIR/WATER & SPECIALS**

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62014 PETRIOLO (MC) - ITALY
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