

Vacuum pump accessories | Accessori per decompressori



**1 3/8 Splined Shaft
W/flange**

PART #
6.871200380-2

PUMP MODEL
Pump model AC5, PM80 (with fan)



**Drive Pulley
Assembly**

PART #
6.820000040-2

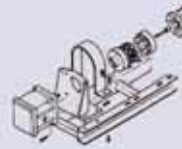
PUMP MODEL
M9 pumps - PM200



**1 3/8 Smooth Shaft
W/flange**

PART #
6.871200370-2

PUMP MODEL
Pump model AC5, PM80 (with fan)



**Hydraulic Drive
Coupling Assembly**

PART #
6.871200360-2
6.871200360-2
6.871200490-2
6.927097002-2

PUMP MODEL
AC3 with hydraulic motor
PM80 with hydraulic motor
AC5 without Hydraulic motor
Hydraulic motor for AC5



1 3/8 Splined Shaft

PART #
6.871200040-2

PUMP MODEL
Pump model M3-M10-AC3-AC4 (without fan)



Shaft drive kit

PART #
6.1014912-7-2

PUMP MODEL
Pump model PM100

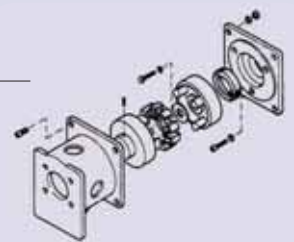


1" Keyed Shaft

PART #
6.871200050-2

PUMP MODEL
Pump model M3-M10-AC3-AC4 (without fan)

**Hydraulic Drive
Coupling Assembly**



PART #
6.871200110-2
6.871200130-2

PUMP MODEL
M10-AC3-AC4 without Fun Type and without Hydraulic motor
M10-AC3-AC4 without Fun Type and without Hydraulic motor
PM100 without Hydraulic motor
PM100 with Hydraulic motor
M9-PM200 without Hydraulic motor
M9 Hydraulic motor
PM200 Hydraulic motor
M15 without Hydraulic motor
M15 Hydraulic motor
PM2600 with hydraulic motor

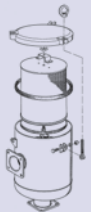
6.881001140-2
6.881001120-2
6.871200170-2
6.927097002-2
6.927097000-2
6.871200270-2
6.927097003-2
6.877000030-1



**Pulley
Air Cooled Pumps**

PART #
6.871200060-2
6.871200340-2
6.1010553-9-2

PUMP MODEL
M3-M10-AC3-AC4 without fan
AC3-AC5-PM80 with fan
PM100 with fan

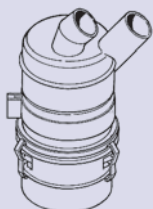


Security filter

Security filter, diameter 320 mm, connection diameter 100 mm with stainless steel cartridge.
Filtro sicurezza, diametro 320 mm, raccordo diametro 100 mm completo di cartuccia in acciaio inox.

SIZE	CODE	FLOW RATE	MAT. TYPE
4"	6.444000300-2	400-1177 CFM	Mild steel
4"	6.444000310-2	400-1177 CFM	Stainless steel
6"	6.444000480-2	1177-1765 CFM	Mild steel

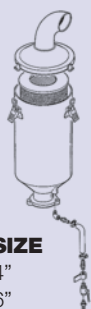
Eco silencer filters Eco filtro silenziatore raccolta olio



Silencer filter / Oil catch muffler

Silencer filter, diameter 320 mm, connection 100 mm with cartridge.
Filtro silenziatore raccolta olio, diametro 320 mm, raccordi 100 mm completo di cartuccia.

SIZE	CODE	FLOW RATE	MAT. TYPE
3"	6.841100060-2	250-412 CFM	Mild Steel
4"	6.841100050-2	412-1177 CFM	Mild Steel



Eco silencer filter

Silencer filter, diameter 320 mm, connection 100 mm with cartridge.
Filtro silenziatore raccolta olio, diametro 320 mm in-out, raccordi 100 mm completo di cartuccia.

SIZE	CODE	FLOW RATE	MAT. TYPE
4"	6.841100161-2	294-1177 CFM	Mild Steel
6"	6.448000000-2	1177-1765 CFM	Mild Steel

Water filter | Filtro acqua



Water filter

Stainless steel water filter cartridge 50 mesh convection diam. 100 mm 4".
Filtro acqua in acciaio inox con cartuccia 50 mesh raccordi in-out diam. 100 4".

CODE	DESCRIPTION
6.927110050-2	for KL high pressure pump (see page 32)
6.1019763-6-2	for MS high pressure pump (see page 32)
6.1019764-5-2	for MH high pressure pump (see page 32)

Accessories | Accessori



Vacuum relief valve

designed to maintain the highest vacuum desired without causing overheating to the pump. Valve can be set for less than maximum vacuum thus allowing the pump to have some interior air circulation which will help cool the pump.

SIZE	CODE	VALVE PART	SHIP WT.
1-1/2"	6.925065000-2	MMA 171	1 lb



Pressure relief valve

protects vacuum/pressure systems from excess pressure. Valve is adjustable to permit proper setting for different applications.

SIZE	CODE	SHIP WT.
1-1/2"	6.925061001-2	2 lbs
2"	6.1016218-3-2	3 lbs



Sight tube

unit gives you the exact height of liquid in a tank. The tube incorporates 1 1/2" plastic tube with cleanouts at both ends.

SIZE	CODE	SHIP WT.
1-1/2"	6.880000270-2	1 lb
3"	6.880000141-2	1,5 lbs
3 5/8"	6.880000160-2	1,5 lbs



Liquid level indicator

Is of simple construction, economically priced. Available with 6" Plastic or Stainless Steel Ball.

PART #	DESCRIPTION	SHIP WT.
MMA 478	Liquid level indicator	20 lbs
6.880000230-2	Mild Steel	
6.880000360-2	Stainless Steel	

Manway primary shut-off Passo d'uomo



Primary Shut-off Valve

Man way, diameter 320 mm (294-736 cfm) with inside valve and lateral hose fitting diameter 100 mm. Mild Steel.

Passo d'uomo, diametro 320 mm (295-736 cfm) completo di valvola interna con portagomma laterale diametro 100 mm.

SIZE	CODE	FLOW R	MATERIAL TYPE
3"	6.840000010-2	294-736 CFM	Mild Steel
4"	6.840000020-2	200-290 CFM	Mild Steel

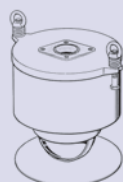


Primary Shut-off Valve

Overflow valve with pneumatic butterfly valve with valve and hose fitting diameter 100 mm over the cover.

Valvola di troppo pieno con valvola pneumatica a farfalla completo di valvola interna con portagomma diametro 100 mm sopra coperchio.

SIZE	CODE	FLOW R	MATERIAL TYPE
4"	6.840001251-2	294-470 CFM	Stainless Steel
4"	6.840001200-2	470-1294 CFM	Mild Steel



Primary Shut-off Valve

Man Way with inside valve and hose fitting over the cover diameter 100 mm.

Passo d'uomo completo di valvola interna con portagomma diametro 100 mm.

SIZE	CODE	FLOW R	MATERIAL TYPE
13"	6.840000370-2	294-736 CFM	Mild Steel
13"	6.840000351-2	1176-1766 CFM	Mild Steel
21"	6.840000391-2	295-736 CFM	Mild Steel
19"	6.840001211-2	295-1176 CFM	Stainless Steel
19"	6.840001230-2	295-1176 CFM	Stainless Steel



Double Primary Shut-off

Double your insurance against pull overs and pump damage at no extra cost with this unit. With double ball

SIZE	CODE
76 3"	6.444300220-1
80	6.444300230-1
100 4"	6.444300240-1

Secondary shut-off Moisture trap Depuratori

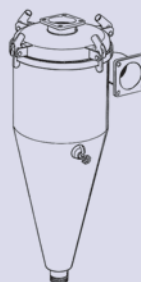


20 Gal horizontal secondary moisture trap

Is designed to be the backup unit for the primary if the primary unit fails for any reason.

The secondary keeps the fluid from entering the pump.

SIZE	CODE NUM.	LxWxH	SHIP WT	FLOW R	MAT. TYPE
3"	6.344000080-2	47x13x18 (2TW)	99 145	294-1176 CFM	Mild Steel/Zn
4"	6.344000090-2	47x13x18 (2TW)	99 145	294-1176 CFM	Mild Steel/Zn



Moisture trap

Vertical moisture trap, diameter 320 mm, flow rate 500-2000 m3/h, connection and flange.

Depuratore verticale, diametro 320 mm, portata 500-2000 m3/h (294/1176 cfm) con raccordo e flangia.

SIZE	CODE NUM.	FLOW R	MAT. TYPE
4"	6.344000220-2	294-883 CFM	Mild Steel
4"	6.344000230-2	294-883 CFM	Stainless Steel
4"	6.344000100-1	882-1295 CFM	Mild Steel

Security Filters Filtri sicurezza



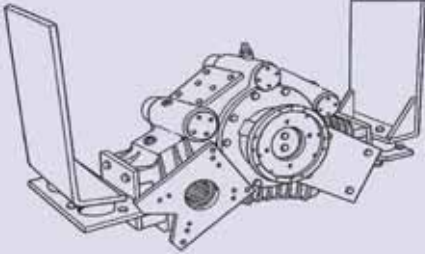
Security filter

Galvanised steel filter, holes diameter 0,5 mm, female connection 2,5".

Filtro zincato con fori da 0,5 mm, raccordi femmina da 2,5".

SIZE	CODE	FLOW RATE	MATERIAL TYPE
3"	6.343000100-2	150-460 CFM	Mild Steel gal

Power take-off - Presa di forza



Code 6.870000360-2

Power take off. 3000 Kgm without clutches, with anti vibration supports and with support plates (without flanges).

Pres a di forza totale 3000 Kgm senza frizioni completa di supporti antibranti e piastre di ancoraggio (senza flange di accoppiamento).

Code 6.870000340-2

Power take off. 3000 Kgm with one clutch, with anti vibration supports and with support plates (without flanges).

Pres a di forza totale 3000 Kgm con una frizione completa di supporti antibranti e piastre di ancoraggio (senza flange di accoppiamento).

Code 6.870000320-2

Power take off. 3000 Kgm with two clutches, with anti vibration supports and with support plates (without flanges).

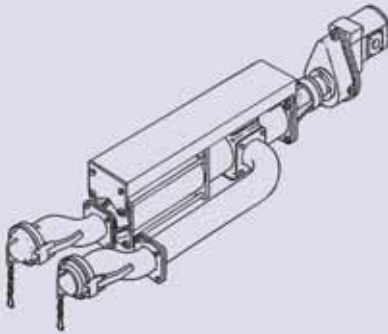
Pres a di forza totale 3000 Kgm con due frizioni completa di supporti antibranti e piastre di ancoraggio (senza flange di accoppiamento).

Code 6.870000470-2

Power take off 3000 Kgm with special clutch (90 degrees assembly) with oil tank.

Pres a di forza totale 300 Kgm con frizione a 90 gradi e con serbatoio olio.

Eco-helical roter pumps



Code 6.881000670-2

Volumetric helicoidal pump group 1200, flow rate 1200 l/min, pressure 7 bar, with inlet and outlet connections, with hydraulic motor and reductor. Hydr. motor and rid. 2:1

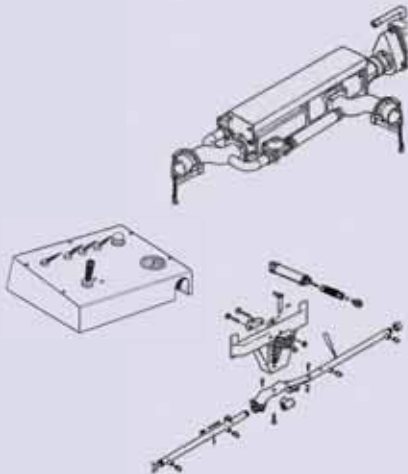
Gruppo pompa volumetrica di travaso elicoidale 1200, portata 1200 l/min, pressione 7 bar con raccordi di mandata e aspirazione, con motore idraulico e riduttore. Motore idr. e ridut. 2:1.

Code 6.881000680-2

Volumetric helicoidal pump group 1200, flow rate 1200 l/min, pressure 7 bar, with inlet and outlet connections, with hydraulic motor and reductor. Hydr. motor and rid. 3:1

Gruppo pompa volumetrica di travaso elicoidale 1200, portata 1200 l/min, pressione 7 bar con raccordi di mandata e aspirazione, con motore idraulico e riduttore. Motore idr. e ridut. 3:1.

Washing bar kit



Code 6.481200141-2

Front washing bar, flow rate 1200 l/min, pressure 7 bar, with orienting cylinder. Mild Steel.

Barra lavastade anteriore, portata 1200 l/min, pressione 7 bar, completa di cilindro orientamento barra. Acciaio.

Code 6.88100200-2

Pump group for front washing bar, flow rate 1200 l/min, pressure 7 bar, with hydraulic reductor motor, clayton valves, inlet and outlet connection. Hydr. motor and rid. 2:1

Gruppo pompa volumetrica per barra lavastade, portata 1200 l/min, pressione 7 bar, completa di motore idraulico riduttore, valvole clayton, raccordi. Motore idr. e ridut. 2:1.

Code 6.88100560-2

Pump group for front washing bar, flow rate 1200 l/min, pressure 7 bar, with hydraulic reductor motor, clayton valves, inlet and outlet connection. Hydr. motor and rid. 3:1

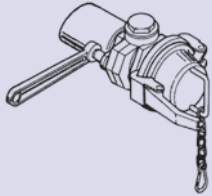
Gruppo pompa volumetrica per barra lavastade, portata 1200 l/min, pressione 7 bar, completa di motore idraulico riduttore, valvole clayton, raccordi. Motore idr. e ridut. 3:1.

Code 6.409300200-2

Cabin mounted control box for road washing truck.

Pannello di comando per lavastade montato in cabina.

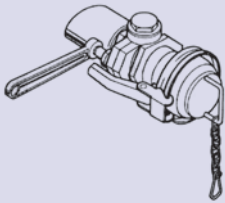
Valves



code 6.860000150-2

4" Manual gate lever brass valve with male threaded connection (with ball type cap). Mild Steel.

Valvola in ottone manuale a leva 4" con raccordo filettato e terminale maschio a sfera (con tappo a controsfera). Acciaio.



code 6.860000560-2

4" Manual gate lever brass valve with female threaded connection (with male ball type cap). Mild Steel.

Valvola in ottone manuale a leva 4" con raccordo filettato e terminale femmina a controsfera (tappo a sfera). Acciaio.

Handle gate valve



Closing device.

Chiusura manuale per valvole a pistone

MMA 300

Pressure and vacuum gauge



PART

6.927074100-2

6.927074106-2

6.927075001-2

MODEL

Pressure gauge 0-250 bar

Manometro 3625 PSEI

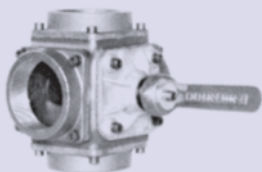
Vacuum and pressure gauge

Manovuotonero

Agriculture applications

Per agricoltura

4-way Valves



Are designed to switch tank mode from vacuum to pressure. A-Way valves are available in 3", 4" and 6".

SIZE

4" NPT

6" NPT

VALVE PART

6.422200020-2

6.422200000-2

LxWxH

9x7x9

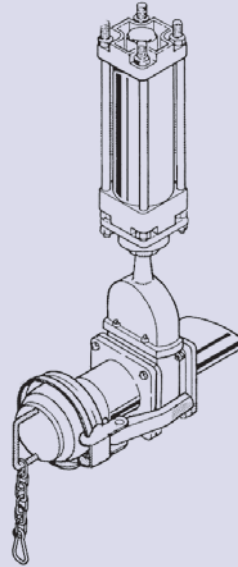
10x10x10

SHIP WT.

34 lbs

81 lbs

Valves Vacuum system



code 6.860000040-2

6" Pneumatic brass gate valve with threaded male ball connection (with ball type cap). Mild Steel.

Valvola in ottone pneumatica a ghigliottina da 6" con raccordo filettato e terminale maschio a sfera (con tappo femmina a controsfera). Acciaio.

code 6.860000050-2

6" Pneumatic brass gate valve with threaded female connection (with male ball type cap). Mild Steel.

Valvola in ottone pneumatica a ghigliottina da 6" con raccordo filettato e terminale femmina a controsfera (con tappo a sfera). Acciaio.

code 6.860000950-2

8" Pneumatic brass gate valve with female flanged connection (with male ball type cap). Mild Steel.

Valvola in ottone pneumatica a ghigliottina da 8" con raccordo flangiato e terminale femmina a controsfera (con tappo a controsfera). Acciaio.

Siphon valve



In aluminium body without elbows
Corpo in alluminio senza raccordi
6.444300100-2

In techno-polymer body
Corpo in tecnopolimero
2 1/2" 6.925043151-1
with elbows - con raccordi
3 1/2" 6.925043152-1
with elbows - con raccordi

Manway primary shut-off Passo d'uomo



Single Primary Shut-off

- > Cast Iron Body
- > Steel Wld Ring
- > Rubber Coated Nylon Ball
- > With double ball

SIZE
2-1/2"
3"

PART #
MMA 200
MMA 201

LxWxH
6x6x8,5
7x7x12

SHIP WT.
11 lbs
24 lbs

Valves | Saracinesche

VALVES and accessories shown here and throughout our catalog are used world-wide. They have set the standard by which all others are compared. For more than forty years this fine Italian foundry has been developing, refining and casting the best suited valves and accessories manufactured specifically for the liquid-waste industry.

Pompe Moro produces high quality, solid brass fittings with proven reliability at very affordable prices.

If you need additional technical information on any Pompe Moro products please contact us, as we're proud to be the largest importer of Pompe Moro valves and accessories in North America.



Brass Level Action

gate valves are available in 2", 3", 4" and 6" inside diameter threads.

SIZE	VALVE PART #	SHIP WT.	
2" NPT	MMA 140	4 lbs	6.925035006-2
3" NPT	MMA 144	9 lbs	6.925035008-1
4" NPT	MMA 142	14 lbs	6.1028555-9-2
6" NPT	MMA 145	25 lbs	6.925035065-1
4" BSP	MMA 146	14 lbs	6.1021048-9-2



Brass Piston Valves

are available with either NPT or BSPT female threads. These valves can be used on either intake or discharge lines. Ideal for a quick acting, positive seal on your tank. The control lever can be mounted at four different angles or operator convenience

SIZE	VALVE PART #	SHIP WT.	
4" NPT	MMA 100	10 lbs	6.1033448-0-2
4" BSP	MMA 100 BSP	10 lbs	6.1021011-2-2
6" NPT	MMA 101	20 lbs	6.1033449-9-2
6" BSP	MMA 101 BSP	20 lbs	6.1021014-9-2
8" NPT	MMA 103	38 lbs	6.1033451-4-2
8" BSP	MMA 103 BSP	38 lbs	6.1033452-3-2



Flanged + threaded brass piston valves

This gate valve has both female threaded and a flanged connection. One "o" ring is supplied with each valve.

SIZE	VALVE PART #	SHIP WT.	
4" NPT x FLG	MMA104	14 lbs	6.925055031-2
4" BSP x FLG	MMA 104 BSP	14 lbs	6.1021026-5-2
6" NPT x FLG	MMA 105	21 lbs	6.1031938-1
6" BSP x FLG	MMA 105 BSP	21 lbs	6.1021036-3-2



Flanged brass knife valve

Knife Valves, with Viton O'ring, will eliminate debris from being trapped in the gate as well as the bonnet. Two "o" rings are supplied with each valve for the flanged connections.

SIZE	VALVE PART #	SHIP WT.
4"	MMA 130	16 lbs
6"	MMA 131	23 lbs



Flanged brass piston valves

as above but with a flanged connection. Two "o" rings are supplied with each valve.

SIZE	VALVE PART #	SHIP WT.	
4"	MMA 099	14 lbs	6.1021016-7-2
6"	MMA 102	19 lbs	6.1021019-4-2
8"	MMA 110	40 lbs	6.1021020-1-2



Pneumatic gate valve

SIZE	VALVE
4"	6.925058229-2 STAINLESS STEEL
6"	6.925058230-2 STAINLESS STEEL
4"	6.925058231-2 CASTING
6"	6.925058232-2 CASTING

Accessories | Accessori



Weld-on ball & socket fittings

Can be welded to tanks and tubing allowing a quick connection to system components,

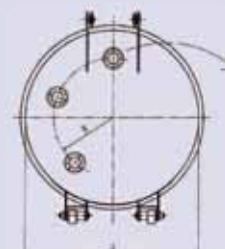
CODE	DESCRIPTION	SHIP WT.
6.92.5214.000-2	50mm (2") Female Connector	1 lb
6.92.5214.001-2	50mm (2.375") Female Connector	1 lb
6.92.5214.002-2	80mm (3") Female Connector	2 lbs
6.92.5214.003-2	100mm (4") Female Connector	3 lbs
6.92.5214.005-2	150mm (6") Female Connector	5 lbs
6.92.5214.006-2	200mm (8") Female Connector	7 lbs
6.92.5215.000-2	50mm (2") Metal Ring	1 lb
6.92.5215.001-2	50mm (2.375") Metal Ring	1 lb
6.92.5215.002-2	80mm (3") Metal Ring	1 lb
6.92.5215.003-2	100mm (4") Metal Ring	2 lbs
6.92.5215.005-2	150mm (6") Metal Ring	2 lbs
6.92.5215.006-2	200mm (8") Metal Ring	3 lbs
6.92.5216.000-2	50mm (2") Male Ball	1 lb
6.92.5216.001-2	50mm (2.375") Male Ball	1 lb
6.92.5216.002-2	80mm (3") Male Ball	1 lb
6.92.5216.003-2	100mm (4") Male Ball	1 lb
6.92.5216.005-2	150mm (6") Male Ball	2 lbs
6.92.5216.006-2	200mm (8") Male Ball	6 lbs
6.92.5217.000-2	50mm (2") Gaslet (Not Shown)	1 lb
6.92.5217.001-2	50mm (2.375") Gaslet (Not Shown)	1 lb
6.92.5217.002-2	80mm (3") Gaslet (Not Shown)	1 lb
6.92.5217.003-2	100mm (4") Gaslet (Not Shown)	1 lb
6.92.5217.005-2	150mm (6") Gaslet (Not Shown)	1 lb
6.92.5217.006-2	200mm (8") Gaslet (Not Shown)	1 lb



Large tank sight glass

incorporates a high tensile strength lens for quick level reference that can be easily disassembled for cleaning. Any number of lenses may be welded on a tank in any position.

CODE	DESCRIPTION	SHIP WT.
6.880000000-2	5" Tank sight glass	2 lbs



Level indicator

Level glass indicator (4 bar) unbreakable glass, dia 115 mm.
Indicatori di livello ad obliò (4 bar) vetro infrangibile, dia 115 mm.

SIZE	CODE	MATERIAL TYPE
4"	6.880000320-2	Mild steel
4"	6.880000330-2	Stainless steel



Ball & Socket hose fittings

Allows an adjustable connection between hoses

CODE	DESCRIPTION	SHIP WT.
6.925207001-2	80mm 3" Male Hose Connector	2 lbs
6.925207002-2	100mm 4" Male Hose Connector	3 lbs
6.925207004-2	150mm 6" Male Hose Connector	4 lbs
6.925208001-2	80mm 3" Male Hose Connector	2 lbs
6.925208002-2	100mm 4" Male Hose Connector	3 lbs
6.925208004-2	150mm 6" Male Hose Connector	4 lbs



Level indicator

2" level indicator with gasket and welding elbow.
Indicatori livello 2" con guarnizione e manicotto a saldare

SIZE	CODE
2"	6.880000330-2



Hinges

Code 6.810000010-2

Tank tipping hinges. Mild steel.
Cerniera ribaltamento cisterna. Acciaio.



Manual rear door tank lock assembly

These Moro heavy duty lock assemblies are designed for use on vacuum tank doors.

CODE	DESCRIPTION	SHIP WT.
6.8300.0001.0-2	Moro rear door tank lock	12 lbs

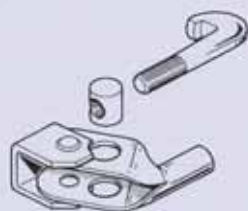


Rear door gasket

With dimensions of 3/4" width x 1 7/8" height this EPDM rubber gasket material, with a hardness of 50 durometers, is available by the foot for most vacuum tanks.

CODE	DESCRIPTION	SHIP WT.
6.6805.0035.0-2	Moro rear door gasket	2 lbs/ft

Accessories | Accessori



Cam level lock assembly

Moro cam lever locking assemblies are designed for use on portal and manway covers.

CODE
6.8300.0005.0-2

DESCRIPTION
Moro cam lever lock assembly

SHIP WT.
3 lbs



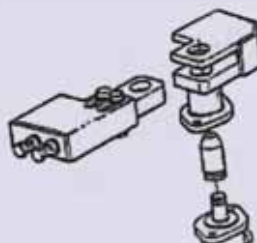
Seamless tubing elbows

These seamless steel fitting and are ideal for vacuum system piping.

SIZE
3" O.D.
4" O.D.
5" O.D.
6" O.D.
8" O.D.

CODE
6.92.5028.022-2
6.92.5028.023-2
6.92.5028.012-2
6.92.5028.013-2
6.92.5028.017-2

SHIP WT.
2 lbs
4 lbs
9 lbs
13 lbs
-



Hydraulic rear door tank lock assembly

Code 6.965300000-2

Hydraulic door lock, adjustable, right assembly. Mild steel.
Chiusura idraulica, cunei regolabili, assemblaggio destro. Acciaio.

Code 6.965300001-2

Hydraulic door lock, adjustable, left assembly. Mild steel.
Chiusura idraulica, cunei regolabili, assemblaggio sinistro. Acciaio.

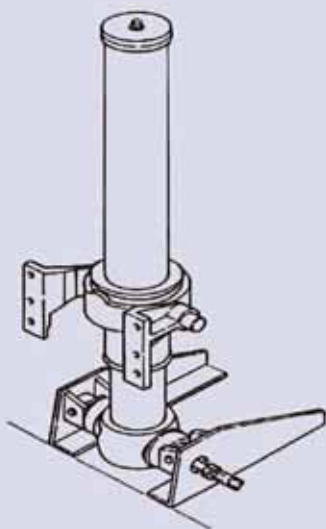
Code 6.965300002-2

Hydraulic door lock, adjustable, right assembly. Stainless Steel.
Chiusura idraulica, cunei regolabili, assemblaggio destro. Acciaio Inox.

Code 6.965300003-2

Hydraulic door lock, adjustable, left assembly Stainless Steel.
Chiusura idraulica, cunei regolabili, assemblaggio sinistro. Acciaio Inox.

Tank tipping cylinder



Code 6.810100471-2

Cylinder for tank tipping, stroke 2280 mm.
For mild steel tank.
*Martinetto ribaltamento cisterna, corsa 2280 mm.
Per cisterna acciaio.*

Code 6.810100481-2

Cylinder for tank tipping, stroke 2948 mm.
For mild steel tank.
*Martinetto ribaltamento cisterna, corsa 2949 mm.
Per cisterna acciaio.*

Code 6.810100491-2

Cylinder for tank tipping, stroke 3559 mm.
For mild steel tank.
*Martinetto ribaltamento cisterna, corsa 3559 mm.
Per cisterna acciaio.*

Code 6.810100501-2

Cylinder for tank tipping, stroke 2280 mm.
For stainless steel tank.
*Martinetto ribaltamento cisterna, corsa 2280 mm.
Per cisterna acciaio inox.*

Code 6.810100511-2

Cylinder for tank tipping, stroke 2940 mm.
For stainless steel tank.
*Martinetto ribaltamento cisterna, corsa 2940 mm.
Per cisterna acciaio inox.*

Code 6.810100521-2

Cylinder for tank tipping, stroke 3559 mm.
For stainless steel tank.
*Martinetto ribaltamento cisterna, corsa 3559 mm.
Per cisterna acciaio Inox.*

Code 6.810100531-2

Cylinder for tank tipping, stroke 4728 mm.
For mild steel tank.
*Martinetto ribaltamento cisterna, corsa 4728 mm.
Per cisterna acciaio.*

Code 6.810100551-2

Cylinder for tank tipping, stroke 5616 mm.
For stainless steel tank.
*Martinetto ribaltamento cisterna, corsa 5616 mm.
Per cisterna acciaio Inox.*

Code 6.810100561-2

Cylinder for tank tipping, stroke 4728 mm.
For stainless steel tank.
*Martinetto ribaltamento cisterna, corsa 4728 mm.
Per cisterna acciaio Inox.*



**Build the most common equipments
with Moro know-how and Moro Components**



Chassis: GWV 13 tons
Total Capacity: 5.000 litres
Sludge Capacity: 3.500 litres
Water Capacity: 1.500 litres
Vacuum Pump PM100: 780 mc/h
High Pressure Pump KL45: 122 l/min 150 bar
Hydr. Suction Boom: see page 34
Other options: call us

Tank diameter 1.600 mm

Description	Code	Q.ty
WATER COMPARTMENT		
Manway 550 mm	840000070	1
Water level indicator	880000120	1
Gate valve 1 of 925043000 + 1 of 925030006		2
Hose mt5 of 924054090 + 2 of 925040000		1
SLUDGE COMPARTMENT		
Rear end 8 mm	663005330	2
Reinforcing ring for tank	615001140	1
Rear end sealing	684001460	1
Reinforcing ring for tank	615007650	1
Rear end sealing	680503330	1
Hydr. Jack for rear end opening	408201250	2
Right Hydr. Closing	965300000	2
Left hydr. Closing	965300001	2
Rear end opening and closing group	830001760	1
Hinges	810003090	1
Sludge level indicator	880000141	1
Security valve	925065000	1
Security valve	925060006	1
Internal partition	663005340	1
VALVES		
pneum. Inlet valve 4"	860001790	1
pneum. Outlet valve 6"	860000940	1
Elbow for internal suction hose	925028010	2
Half coupling	925214003	3
SWIVELLING HOSE REEL		
Swivelling hose reel 3/4"	861000621	1
Hose mt. 80 3/4"	576500970	1
MANUAL HOSE REEL		
Manual hose reel 1/2"	481201800	1
Hose 1/2" mt. 40	576500930	1
Spry gun	481201980	1
CONTROL PANEL		
Control panel	451000110	1
Panel for electric valves	451000100	1
Control panel	825500750	1
KL45 WATER PUMP (152 l/m - 120 bar)		
KL45 800 r.p.m.	927131012	1
Plastic water filter	927110050	1
Pneumatic pressure valve	401300070	1
Hub	656000130	1
Axle	923051069	1
KL Nozzle Kit	891000120	1
VACUUM PUMP PM100(780 m3/h)		
PM100 Vacuum Pump 1500 rpm CCR	211002680	1
Flange for inlet-outlet connections	640002760	2
Gasket for connections flange	680500180	2
Depurator	344000090	1
Overflow Valve	840000010	1
Security air filter	444000300	1
Outlet filter	841100050	1
Cylinder to reverse	422200041	1
Pulley for PM100	653400300PM100	1
Pulley for PM100	923061208PM100	1
Ball bearing	931031002PM100	2
Axle transmission	550000670PM100	1
Hose	481300190	3
PTO		
Pto	870000320	1
Flange	923024521	2
Flange	923024518	2
Kit flange	923024525	1
Hydraulic Pump	927028061	1
Fittings		2
Hydraulic filter	927005015	1
TANK		
Winch for tipping	810100481	1
Distributor	927050201	1
Valve	927101102	2



Chassis: GWV 26 tons
Total Capacity: 12.000 litres
Sludge Capacity: 9.000 litres
Water Capacity: 3.000 litres
Vacuum Pump M15: 1.410 mc/h
High Pressure Pump MS45: 213 l/min 200 bar
Hydr. Suction Boom: see page 34
Other options: call us

Tank diameter 1.800 mm

Description	Code	Q.ty
WATER COMPARTMENT		
Manway 550 mm	840000070	1
Water level indicator	880000120	1
Gate valve 1 of 925043000 + 1 of 925030006		2
Hose mt5 of 924054090 + 2 of 925040000		1
SLUDGE COMPARTMENT		
Rear end 8 mm	663004820	2
Reinforcing ring for tank	615001080	1
Rear end sealing	685001480	1
Reinforcing ring for tank	615007660	1
Rear end sealing	680503270	1
Hydr. Jack for rear end opening	408201170	2
Right Hydr. Closing	965300000	2
Left hydr. Closing	965300001	2
Rear end opening and closing group	830001710	1
Hinges	810003090	1
Sludge level indicator	880000141	1
Security valve	925065000	1
Security valve	925060006	1
Internal partition	663005190	1
VALVES		
pneum. Inlet valve 4"	860001790	1
pneum. Outlet valve 6"	860000940	1
Elbow for internal suction hose	925028010	2
Half coupling	925214003	3
SWIVELLING HOSE REEL		
Swivelling hose reel 3/4"	861000621	1
Hose mt. 120 3/4"	576501810	1
MANUAL HOSE REEL		
Manual hose reel 1/2"	481201800	1
Hose 1/2" mt. 60	576501200	1
Spry gun	481201980	1
CONTROL PANEL		
Control panel	451000110	1
Panel for electric valves	451000100	1
Control panel	825500750	1
MS45 WATER PUMP (213 l/m - 200 bar)		
MS45 1500 rpm right reduction gearbox	927133005	1
Water filter INOX	1019763-6	1
Pneumatic pressure valve	401300070	1
SAE 1535 Flange Kit	923024519	1
Flange	610007960	1
Hub	1009837-9	1
Axle	923057001	1
Ms Nozzle Kit	891000130	1
VACUUM PUMP M15 (1410 m3/h)		
M15 Vacuum Pump 1250 rpm CCR	211002832	1
Water pump for cooling circuit	884000011	1
Depurator	344000220	1
Overflow Valve	840001241	1
Security air filter	444000300	1
Outlet filter	841100161	1
Cylinder to reverse	422200030	1
Ball bearing	931031006	2
Axle transmission	923057002	1
Axle	1009999-3	1
Water tanker for M15 cooling system	561002741	1
Heat exchanger kit	822300870	1
Hose	481300190	3
PTO		
Pto	870000320	1
Flange	923024521	2
Flange	923024518	2
Kit flange	923024525	1
Hydraulic Pump	927028061	1
Fittings		2
Hydraulic filter	927005015	1
TANK		
Winch for tipping	810100481	1
Distributor	927050201	1
Valve	927101102	2