





### MESA AGRO-INDUSTRIAL CORP.

BOMBAS DE AGUA --FILTROS --COMPRESORES DE AIRE --GENERADORES DE ELECTRICIDAD TRACTORES E IMPLEMENTOS AGRICOLAS --PISTEROS Y SISTEMAS DE RIEGO --MANGAS --VALVULAS TELS. 939-338-0607 --787-636-2132 - FAX. 787-740-0960





# **Suction & Discharge Hose**



# **HOSE SUCTION**

Part No.	PVC Reinforced Water Suction Hose	Ship Wt. (Lbs.)
C222-90	1" x 15' PVC Water Suction Hose Assembly	8
C220-90	1-1/2" x 20' PVC Water Suction Hose Assembly	10
C221-90	2" x 20' PVC Water Suction Hose Assembly	17
C355-90	2-1/2" x 20' PVC Water Suction Hose Assembly	24
C356-90	3" x 20' PVC Water Suction Hose Assembly	28
C357-90	4" x 20' PVC Water Suction Hose Assembly	38
C354-90	6" x 20' PVC Water Suction Hose Assembly	75

Water suction hose designed for construction, mining, marine and irrigation purposes. Construction: green, flexible, abrasion-resistant PVC with a rigid PVC reinforcement for full vacuum. Smooth Bore.

# **HOSE DISCHARGE**

PVC Water Discharge Hose Assembly Size	Part No. (25 Ft Length)	Ship Wt. (Lbs.)	Part No. (50 Ft. Length)	Ship Wt. (Lbs.)
1-1/2"	C216-90	6	C372-90	11
2"	C217-90	8	C373-90	19
3"	C358-90	11	C374-90	22
4"	C359-90	17	C375-90	32
6"	C353-90	25	C376-90	54

Designed for water discharge services. Durable, lightweight discharge hose that rolls up flat for easy storage. Construction: close woven nylon jacket impregnated with polyvinyl chloride. Mildew resistant.

### **HIGH PRESSURE FIRE HOSE**

Polyester Industrial High Pressure/ Fire Hose Assembly Size	Part No. (50 Ft Length)	Ship Wt. (Lbs.)
1"	C331-90	9
1-1/2"	C333-90	11
2"	C335-90	22
2-1/2"	C337-90	25

 $<sup>{}^{\</sup>star}$ Fire hose nozzles & adjustable Spanner / Hydrant Wrench also available.

Designed for high pressure applications such as: fire fighting, fire protection and industrial washdown. Test pressure rating is suitable up to 300 PSI. Construction: Single jacket 100% polyester, ozone resistant tube and black SBR age resistant rubber tube that will not absorb moisture. Aluminum Male x Female NPSH rocker lug couplings.

# **HOSE KITS**

Part No.	Hose Kits, Hose and Fittings	Ship Wt. (Lbs.)	
55-362	2" General Purpose Hose Kit with 20 ft. 2" suction and 25 ft. 2" discharge hose and hose wrench.		
55-363	3" General Purpose Hose Kit with 20 ft. 3" suction and 25 ft. 3" lay flat discharge hose and hose wrench.	20	
55-338	2" High Pressure Hose Kit with 20 ft. 2" suction and 100 ft. 1-1/2" high pressure (100 PSI) discharge hose, (1) 1-1/2" fire nozzle, 1-1/2" x 2" adapter and hose wrench.	38	

All suction and discharge hose supplied with Male x Female NPSH couplings.

Female NPSH is compatible with Male NPT connection.

Temperature Range: 10°F to 150°F



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E-mail: mesaagro@hotmail.com - www.mesapr.com





Trash Type Suction Strainer with Large Openings



• Adjustable 1-1/2" - 6" Heavy Duty Spanner /

**Hydrant Wrench** 







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### **STRAINERS**

		Ship Wt.
Part No.	Suction Strainer, Plated Steel	(Lbs.)
C360-90	1" Suction Strainer with 1/4" Openings	2
C229-90	1-1/2" Suction Strainer with 3/8" Openings	2
C230-90	2" Suction Strainer with 3/8" Openings	3
C362-90	2" Suction Strainer with 1" Openings	2
C387-90	2-1/2" Suction Strainer with 1/16" Opening	4
C519-90	3" Suction Strainer with 3/8" Openings	4
C520-90	3" Suction Strainer with 1-1/2" Openings	4
C364-90	4" Suction Strainer with 1-1/2" Openings	4
C377-90	6" Suction Strainer with 1-1/2" Openings	6
C210-90	2" BSPT Suction Strainer with 3/8" Openings	3
C211-90	2" BSPT Suction Strainer with 1" Openings	3
C310-90	3" BSPT Suction Strainer with 3/8" Openings	4
C311-90	3" Trash Strainer with Hose Shank Kit for BSPT Pump	4

Constructed of Plated Steel for both Standard and Trash Types. Available in 1" to 6" sizes to fit either Standard or Trash Types.

# **NIPPLE KITS**

Part No.	Nipple Kits: Include 2 Nipples and Thread Sealant in Single Carton	Ship Wt. (Lbs.)
C365-90	1-1/2" NPT x NPT Pipe Nipple Kit	2
C366-90	2" NPT x NPT Pipe Nipple Kit	2
C367-90	3" NPT x NPT Pipe Nipple Kit	4
C368-90	4" NPT x NPT Pipe Nipple Kit	6
C369-90	2" NPT x BSPT Pipe Nipple Kit	2
C370-90	3" NPT x BSPT Pipe Nipple Kit	4
C371-90	4" NPT x BSPT Pipe Nipple Kit	6

Nipple Kits are available in both NPT x NPT and NPT x BSPT. Machined nipple faces for positive seal to hose gasket. Each Nipple Kit includes two nipples and thread sealant packed in single carton.

### **FOOT VALVES**

Part No.	Foot Valve	Ship Wt. (Lbs.)
C378-90	4 for 1: Fits Pipe Sizes 3/4", 1", 1-1/4" and 1-1/2"	2
C379-90	2"	2

Foot Valves are available in 2" or 4 for 1.

# **FIRE HOSE NOZZLES**

Adjustable Fire Hose Nozzle Size (NPSH)	Part No.	Length	Handles Up to (GPM)	Ship Wt. (Lbs.)
1"	C332-90	4-5/8"	22	2
1-1/2"	C334-90	4-3/4"	75	2
2"	C336-90	4-3/4"	75	2

The Red Lexan Fire Hose Nozzle is designed for water service applications that require high pressure and/or commercial and industrial applications. Adjustable spray, fog and straight streams. Temperature Range 10°F to 150°F.

### **FIRE PUMP ADAPTER**

Part No.	Fire Pump Adapter	Ship Wt. (Lbs.)
C231-90	2.5" NPT X 2.5" NH/NST Male Threaded Adapter	2

Hose adapter Male x Male threaded to convert 2.5" NPT to 2.5" NH (National Hose Thread) for use with American standard fire hose coupling/connection.

# ADJUSTABLE SPANNER/HYDRANT WRENCH

Part No.	Adjustable Wrench	Ship Wt. (Lbs.)
C340-90	1-1/2" – 6" Adjustable Spanner/Hydrant Wrench	5

Heavy duty adjustable hydrant wrench suitable for rocker lug or pin couplings from 1-1/2" up to 6".



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### **HEAVY DUTY ROLL FRAME**

Part No.	Roll Frames	Ship Wt. (Lbs.)
2760-104-K0	3 HP/ 4 HP Frame	14
3120-IPT-K0	5 HP Frame for IPT Brand Pumps w/ 25mm Raising Blocks	25
3120-105-K0	5 HP w/ Rubber Feet	25
1696-100-K0	8 HP Frame w/ 33mm & 50mm Raising Blocks	30
1696-BAT-K0	12V DC Battery Tray Kit & Cable for 8 HP Frame	3

Heavy Duty Roll Frame is constructed with a scratch resistant powder coated steel.



### **WHEEL KIT**

Part No.	Wheel Kit	
C402-90	Designed to fit any AMT Roll Frame	25

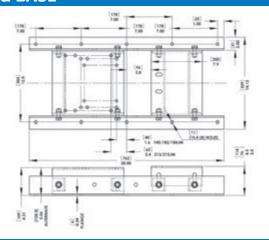
The wheel kit includes 10" semipneumatic tires on steel wheels with clamps and steel handle for universal mounting to frame.



### **MOUNTING BASE**

Part No.	Mounting Base	Ship Wt. (Lbs.)
A200-90	Designed for 182/184/215JM Frames	50

- Mounting Base A200-90 allows for simplified installation of 145/182/184/215JM Framed Electric Pump Motors.
- Sturdy, rigid base to allow for pump stability and support of pump being mounted to base.
- Easily adjustable hole placement to allow for multiple pump models and specified above motors.

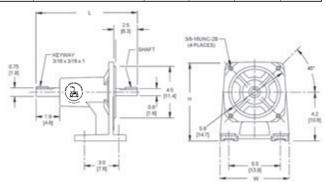


# **PEDESTAL PUMP ADAPTERS**

Part No.	Pedestal Pump Adapters	Shaft	L	w	н	Ship Wt. (Lbs.)
3890-99	Pump Pedestal 56C—Keyed Shaft	3/16 x 3/16 x 1 Keyway	9.4 [23.8]	6.0 [15.2]	6.9 [17.5]	11
3891-99	Pump Pedestal 56J—Threaded Shaft	7/16-20UNF – 2A Threaded	9.3 [23.6]	6.0 [15.2]	6.9 [17.5]	11

Pedestal Pump Adapters allow for pumps to be installed with direct coupling drive or pulley drive and by electric motor or belt driven with engine.







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Manufacturing facility located in Royersford, Pennsylvania. The AMT Industrial Duty product line consists of engine driven and pedestal driven self-priming pumps and accessories; engine and motor driven diaphragm pumps; motor driven self-priming and straight centrifugal pumps; HVAC pumps; sump pumps, coolant pumps, rotary and piston drum pumps and accessories.



Manufacturing facility located in Royersford, Pennsylvania. The IPT Commercial Duty product line consists of engine driven and pedestal driven self-priming pumps and accessories and submersible pumps.



Manufacturing facility located in Mansfield, Ohio. The Gorman-Rupp Company Premium Heavy Duty product line consists of engine driven self-priming pumps; engine and motor driven diaphragm pumps; self-priming motor driven pumps and submersible pumps.



Manufacturing facility located in Taccoa, Georgia, Patterson Pump Company is recognized world wide as a manufacturer of pumps for the municipal, industrial, commercial, fire, water, wastewater, off-shore, HVAC, plumbing, power, flood control, building-trade, utility and packaged system markets.



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