



**A complete line of air operated pumps for oil, grease, ATF and fluids.**

### **PumpMaster 2**

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**8 G.P.M. — 2" Air motor piston — 4" Stroke**

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#### **3:1 Ratio pumps for oil distribution system**



Ideal for use in oil distribution systems which include pipe lines, hose reels and meters. For portable and stationary systems, for all types of oils and gear oils.

Highly efficient and reliable, very low noise level, low air consumption.

Patent double action pump design assures even flow of fluid - only three parts in the air motor - quick and easy maintenance.

Precision corrosion resistant parts, high alloy materials, quality seals.

Heavy duty, distortion free pump tubes.

#### **Model 200**

Pumpmaster-2, 3:1 Ratio stub pump only with 2" Bung Bushing Adapter. Outlet: 3/4" NPT(F). Inlet:3/4"NPT(F), Air: 1/4"NPT(F)

#### **Model 210**

Model 200 plus Model 904 connecting hose hook-up kit.

#### **Model 222**

Pumpmaster-2 system for std 250 Gal. Work bench type tank.

Includes the following:

- *Model 208*: PM-2, 3:1 Ratio pump with 2" Bung Bushing.
- *Model 904*: Connecting hose hook-up kit.

#### **Model 212**

Pumpmaster-2 system for 275 Gal. oval or 500 Bal. round tank.

Includes the following:

- *Model 213*: PM-2, 3:1 ratio pump with 2" Bung Bushing.
- *Model 904*: Connecting hose hook-up kit.

#### **Model 260**

PM-2 (Pump Only) 3:1 Ratio, Fits 60" Vertical Tank.



## **PumpMaster 4**

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**10 G.P.M. — 3.5" Air motor piston — 4" stroke**

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### **5:1 Ratio HD pumps for oil distribution systems**

Heavy duty pumps designed to pump high volumes of oil, even those of higher viscosity (SAE 140), through long pipe lines, hose reels and meters. Capable to serve several outlets simultaneously.

Patented double action pump design assures even flow of fluid. Low noise level, efficient, reliable, heavy duty design.

Precision corrosion resistant parts, high alloy materials, quality seals. Heavy duty, distortion free pump tubes.

Muffled exhaust, no iceing. Long stroke means fewer cycles for less wear and longer pump life. In a class by itself, high-tech, rugged, but simple design.

#### **Model 400**

Pumpmaster-4 HD, 5:1 ratio stub pump only with 2" bung bushing. Outlet:1"NPT(F). Inlet:1"NPT(F). Air:3/8"NPT(F)

#### **Model 410**

Model 400 plus Model 906 connecting hose hook-up kit.

#### **Model 422**

Pumpmaster-4 system for std 250 Gal. Work bench type tank.

Includes the following:

- *Model 408*: PM-4, 5:1 ratio pump with 2" bung bushing.
- *Model 906*: Connecting hose hook-up kit.

#### **Model 412**

Pumpmaster-4 system for 275 Gal. oval or 500 Gal. round tank.

Includes the following:

- *Model 413*: PM-4 HD, 5:1 ratio pump with 2" bung bushing.
- *Model 906*: Connecting hose hook-up kit.

#### **Model 460**

PM-4 (Pump Only) 5:1 Ratio, Fits 60" Vertical Tank.

**Pumpmaster 4 — 8:1 Ratio Heavy Duty Pump**  
*For Longer Fluid Lines, Multiple Outlets, and Severe Duty Installations.*

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**Technical data**

Max. air pressure .....	140 psi (10 Bar)
Min. air pressure .....	40 psi (3 Bar)
Avg. air consumption* .....	7 cu.ft./min (200 l/min)
Max. capacity at 85 psi (6 Bar) *8 gal/min (35 l/min)	
Maximum head** .....	164 feet (50 m)
Maximum pressure output .....	1120 psi (78 Bar)
Air inlet thread .....	3/8 " NPT (F)
Pump outlet thread .....	1" NPT (F)
Fluid inlet thread .....	3/4 " NPT (F)
Bung adapter thread .....	2" (M)

**Model 480**

Pumpmaster-4 HD, 8:1 Ratio Stub Pump only, with 2" Bung Bushing Adapter.

**Model 482**

Pumpmaster-4 HD, 8:1 Ratio Pump only for 16 gal. drum, with 2" Bung Bushing Adapter.

**Model 484**

Pumpmaster-4 HD, 8:1 Ratio Pump only for 55 gal. drum, with 2" Bung Bushing Adapter.

**Model 486**

Pumpmaster-4 HD, 8:1 Ratio Pump only for 275 gal. oval/500 Gal Round Tank, with 2" Bung Bushing Adapter.

**Pumpmaster 6 — 8:1 Ratio Heavy Duty Pump**  
**6 1/4" Air Motor Piston — 4 1/2" Stroke**

**Extra Heavy Duty Pumps For Grease And Fluid Distribution Systems**

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Heavy duty, High pressure, High performance fluid and grease pumps for installations having long dispense lines, where low pressure would limit pump performance, or for cold weather and severe duty operations.

New air motor mechanism tested to more than twelve (12) million cycles. Double acting priming piston grease pump design will not foul. For grease up to NLGI-No. 3. Double acting, double ball valve design fluid pump assures even flow of fluid.

Corrosion resistant parts including, aluminum alloy steel,

polyurethane and nitrile. Deluxe powder coat finish.

High performance allows multiple outlet dispensing valves to operate simultaneously.

Quiet dual muffler exhaust (1), no icing, longer stroke equals fewer cycles, producing less wear and longer life.



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## 10:1 Ratio Fluid Pumps

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### Model 600

Pumpmaster-6 10:1 Ratio Stub Pump only, flange mount. Bung bushing mounting is optional. (see 360006)

### Model 602

Pumpmaster-6 10:1 Ratio Pump only for 16 gallon drum, flange mount. Bung bushing mounting is optional. (see 360006)

### Model 604

Pumpmaster-6 10:1 Ratio Pump only for 55 gallon drum, flange mount. Bung bushing mounting is optional. (see 360006)

### Model 606

Pumpmaster-6 10:1 Ratio Pump only for 275 gallon oval or 500 gallon round tank, flange mount. Bung bushing mounting is optional. (see 360006)

### Model 913

Medium pressure hose hook-up kit for 10:1 ratio pumps.

Includes:

- *Model 882*: 2' air inlet hose 1/2" MBE.
- *Model 940*: Quick air coupler 1/2" F.
- *Model 945*: Quick air nipple 1/2" M.
- *Model 857*: 5' M.P. 3/4" hose 3/4" MBE.

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### Technical Data 10:1 Ratio Pumps

Max Air Pressure .....	160 psi (11 bar)
Min Air Pressure .....	10 psi (.70 bar)
Avg. Air Consumption .....	8 cfm (285 lm)
Max Cap @ 100 psi (7 bar) .....	16 gpm* (43 lm)
Max Pressure Output .....	1600 psi (112 bar)
Air Inlet Thread .....	1/2" F
Pump Outlet Thread .....	3/4" F
Fluid Inlet Thread .....	1 1/2" F
Pump Mounting .....	Flange (Bung Opt)

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## 55:1 Ratio Grease Pumps

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Heavy duty, High pressure, High performance fluid and grease pumps for installations having long dispense lines, where low pressure would limit pump performance, or for cold weather and severe duty operations.

New air motor mechanism tested to more than twelve (12) million cycles. Double acting priming piston grease pump design will not foul. For grease up to NLGI-No. 3. Double acting, double ball valve design fluid pump assures even flow of fluid.

Corrosion resistant parts including, aluminum alloy steel, polyurethane and nitrile. Deluxe powder coat finish.

High performance allows multiple outlet dispensing valves to operate simultaneously.

Quiet dual muffler exhaust (1), no icing, longer stroke equals fewer cycles, producing less wear and longer life.

### Model 622

Pumpmaster-6 55:1 Ratio Pump only for 120lb. drum, flange mount. Bung bushing mounting is optional. (see 410001)

### Model 624

Pumpmaster-6 55:1 Ratio Pump only for 400lb. drum, flange mount. Bung bushing mounting is optional. (see 410001)

### Model 915

High pressure hose hook-up kit for 55:1 ratio pumps. Includes:

- *Model 822*: 2' air inlet hose 1/2" MBE.
- *Model 940*: Quick air coupler 1/2" F.
- *Model 945*: Quick air nipple 1/2" M.
- *Model 884*: 5' M.P. 3/8" hose 3/8" MBE.

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### Technical Data 55:1 Ratio Pumps

Max Air Pressure .....	160 psi (11 bar)
Min Air Pressure .....	30 psi (2.1 bar)
Avg. Air Consumption .....	8 cfm (285 lm)
Max Cap @ 100 psi (7 bar) .....	12 lbs per min
Max Pressure Output .....	8800 psi (616 bar)
Air Inlet Thread .....	1/2" F
Pump Outlet Thread .....	3/8" F
Pump Mounting .....	Flange (Bung Opt)

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## Pumpmaster 3+3

**Heavy duty, High volume, High pressure grease pumps**

**3" piston + 3" stroke  
DELIVERS OVER 3 LBS PER MINUTE**



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Heavy Duty, High Volume, High Pressure Grease Pumps. Ideal for grease distribution systems, which involve reels and medium to large pipe lines, using greases with a viscosity up to NLGI 2 directly from 120 lb. and 400 lb. drums.

PumpMaster 3+3 is a 55:1 ratio long stroke design with higher volume, less air consumption, for a quiet and very reliable operation.

The pump design includes a shovel type self priming product piston. An intake suction strainer assures a non-fouling operation.

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### **Technical Data — Pumps**

Pump Ratio .....	55:1
Max Air Pressure .....	150 psi (10 bar)
Min Air Pressure .....	30 psi (2.1 bar)
Avg. Air Consumption .....	7 cfm (200 lm)
Max Cap @ 100 psi (7 bar) .....	3.1 lbs. per min
Max Pressure Output .....	8200 psi (576 bar)
Air Inlet Thread .....	3/8" F
Pump Outlet Thread .....	3/8" F
Pump Mounting .....	2" (M) Bung Adapter

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### **Pump Only**

#### **Model 332**

Pump only for 120 lb. drum with bung adapter

#### **Model 334**

Pump only for 400 lb. drum with bung adapter

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### **Pump Installation Packages**

#### **Model 336**

(120 lb. complete system) Includes:

- *Model 332*: 120 lb Pump with bung adapter
- *Model 1936*: 120 lb. deluxe drum cover
- *Model 901*: connecting hose hook up kit

#### **Model 338**

(400 lb. complete system) Includes:

- *Model 334*: 400 lb. pump with bung adapter

- *Model 1938*: 400 lb. deluxe drum cover
- *Model 901*: connecting hose hook up kit

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### **Hose Hookup Kit**

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#### **Model 901**

(Hose hook-up kit) Includes:

- *Model 812*: 2' 3/8" MBE air hose
- *Model 938*: 3/8" quick air coupler
- *Model 941*: 3/8" quick air nipple
- *Model 884*: 5' 3/8" MBE HP hose

### **Dispensing System**

Unique 2:1 long stroke pump (4") - one pump for all fluids, including gear lube.

Non-drip, spring loaded valve.

Shelf holds container - catches spills - drains back through filtered bushing into drum.

Completely packaged as one SKU.

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#### **Model 262**

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Complete unit (fits 55 gallon drum) includes 2:1 ratio pump, bung bushing, drain shelf with filter screen, curved outlet pipe with spring loaded valve.

