



INSTRUCTIONS

KEEP FOR REFERENCE.

See pump and motor manuals (supplied) for important **safety warnings** and installation, operation, and service instructions.

*First choice when
quality counts.™*

HYDRAULIC—OPERATED

Bulk Oil Transfer Packages

Model No. 244632, 1:1 Dynastar Wall Mount

1500 psi (10.5 MPa, 105 bar) Maximum Hydraulic Input Pressure
1500 psi (10.5 MPa, 105 bar) Maximum Fluid Outlet Pressure

Model No. 244633, 1/4:1 Dynastar Wall Mount

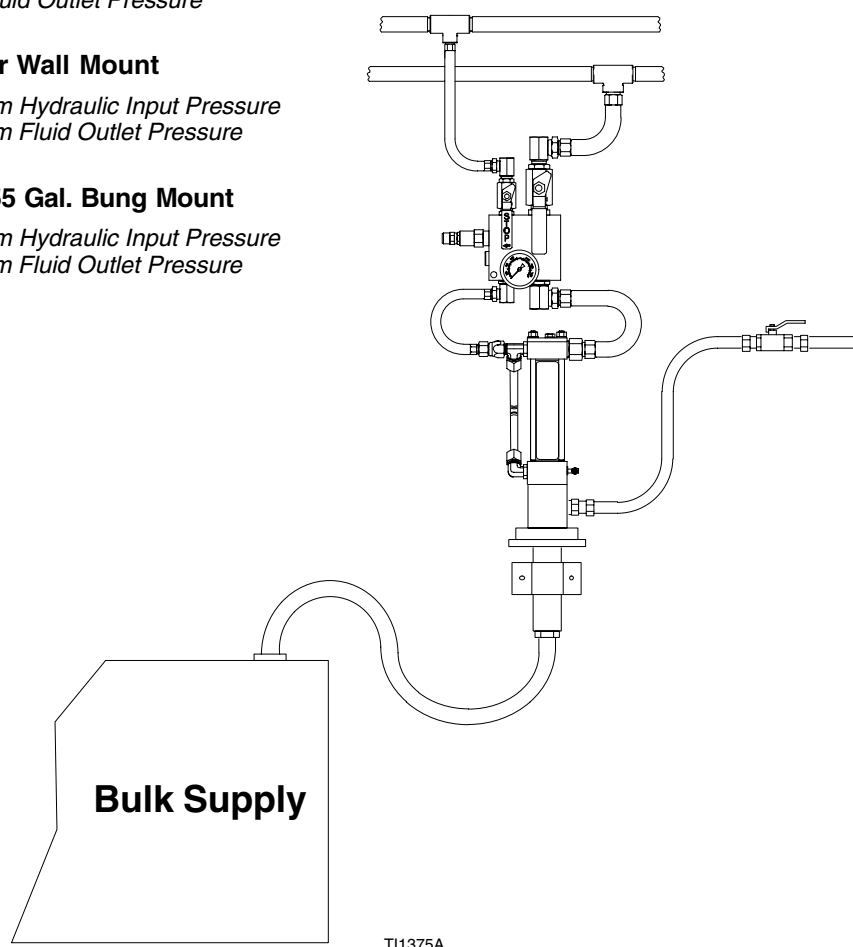
1500 psi (10.5 MPa, 105 bar) Maximum Hydraulic Input Pressure
375 psi (2.6 MPa, 26 bar) Maximum Fluid Outlet Pressure

Model No. 244634, 1:1 Powerstar Wall Mount

1500 psi (10.5 MPa, 105 bar) Maximum Hydraulic Input Pressure
1500 psi (10.5 MPa, 105 bar) Maximum Fluid Outlet Pressure

Model No. 244678, 1:1 Dynastar 55 Gal. Bung Mount

1500 psi (10.5 MPa, 105 bar) Maximum Hydraulic Input Pressure
1500 psi (10.5 MPa, 105 bar) Maximum Fluid Outlet Pressure

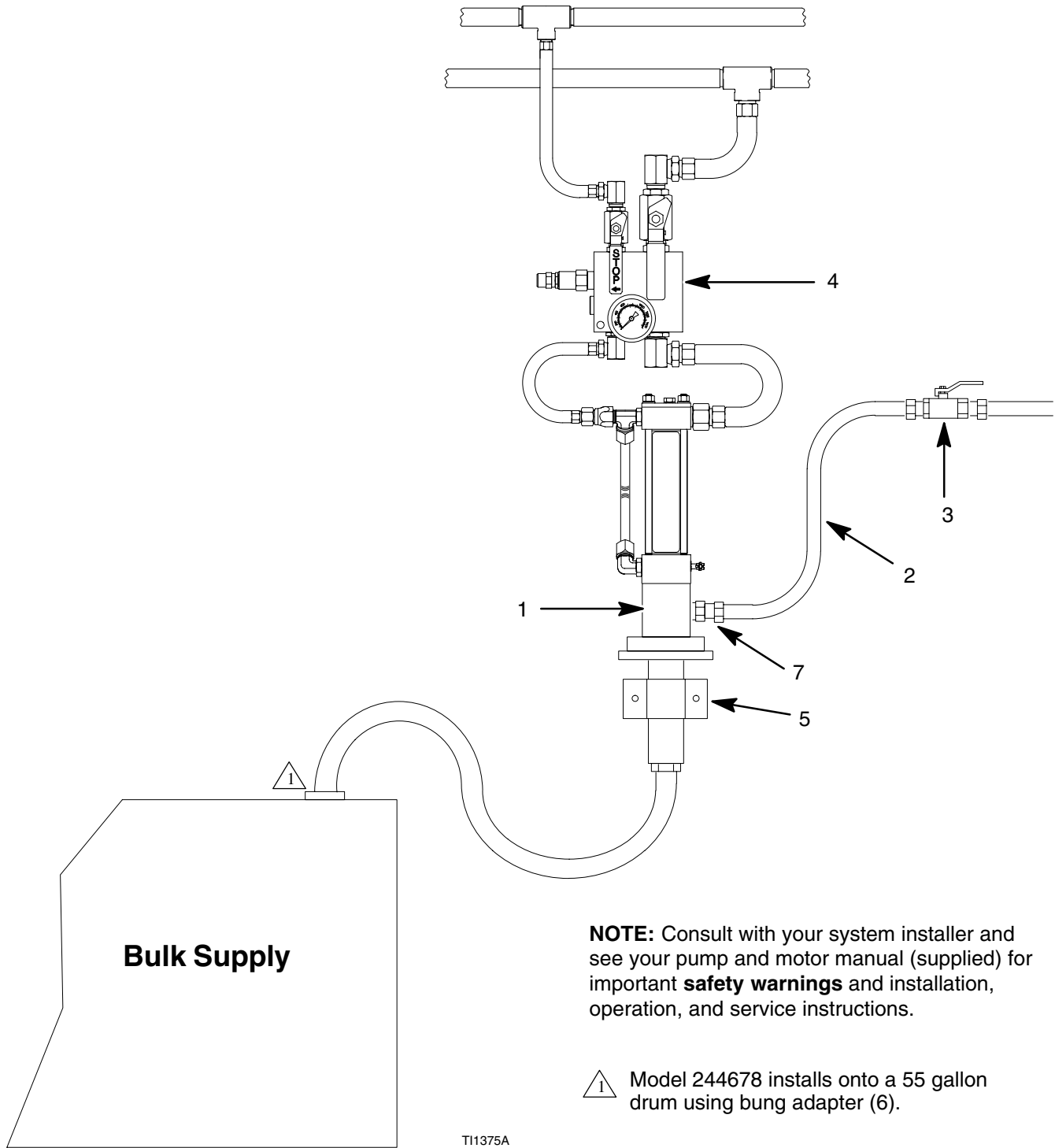


GRACO INC. P.O. BOX 1441 MINNEAPOLIS, MN 55440-1441

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Installation



Parts List

Model No. 244632, 1:1 Dynastar Wall Mount

(includes items 1–5, 7)

Model No. 244633, 1/4:1 Dynastar Wall Mount

(includes items 1–5, 7)

Model No. 244634, 1:1 Powerstar Wall Mount

(includes items 1–5, 7)

Model No. 244678, 1:1 Dynastar 55 Gal. Bung Mount

(includes items 1–4, 6–7)

Ref. No.	Part No.	Description	Qty.	Ref. No.	Part No.	Description	Qty.
1	224741	PUMP, 1:1 Dynastar (used on model 244632; see manual 308155)	1	3	108458	VALVE, fluid shutoff; 1/2" npt(fbe)	1
	236753	PUMP, 1/4:1 Dynastar (used on model 244633; see manual 308390)	1	4	236864	CONTROLS, hydraulic fluid (used on models 244632, 244633, and 244678; see manual 308395)	1
	236754	PUMP, 1:1 Powerstar (used on model 244634; see manual 308391)	1		236865	CONTROLS, hydraulic fluid (used on model 244634; see manual 308395)	1
	224742	PUMP, 1:1 Dynastar (used on model 244678; see manual 308155)	1	5	203987	BRACKET, wall mounting (used on model 244632)	1
2	220598	HOSE, fluid; 1/2" ID; 1/2" npt(mbe) 1 x 18" (used on models 244632, 244633, and 244634)	1		236778	BRACKET, wall mounting (used on models 244633 and 244634; see manual 308394)	1
	220591	HOSE, fluid; 1/2" ID; 1/2" npt(mbe) 1 x 6 ft (used on model 244678)	1	6	222308	ADAPTER, bung (used on model 244678)	1
				7	156684	ADAPTER, swivel, straight; 1/2" npt(m) x 1/2" npsm(f)	1

Technical Data

See the cover for system maximum air and fluid working pressure ratings. See the separate pump and motor instruction manuals (supplied) for pump and motor Technical Data.

Graco Standard Warranty

Graco warrants all equipment manufactured by Graco and bearing its name to be free from defects in material and workmanship on the date of sale by an authorized Graco distributor to the original purchaser for use. With the exception of any special, extended, or limited warranty published by Graco, Graco will, for a period of twelve months from the date of sale, repair or replace any part of the equipment determined by Graco to be defective. This warranty applies only when the equipment is installed, operated and maintained in accordance with Graco's written recommendations.

This warranty does not cover, and Graco shall not be liable for general wear and tear, or any malfunction, damage or wear caused by faulty installation, misapplication, abrasion, corrosion, inadequate or improper maintenance, negligence, accident, tampering, or substitution of non-Graco component parts. Nor shall Graco be liable for malfunction, damage or wear caused by the incompatibility of Graco equipment with structures, accessories, equipment or materials not supplied by Graco, or the improper design, manufacture, installation, operation or maintenance of structures, accessories, equipment or materials not supplied by Graco.

This warranty is conditioned upon the prepaid return of the equipment claimed to be defective to an authorized Graco distributor for verification of the claimed defect. If the claimed defect is verified, Graco will repair or replace free of charge any defective parts. The equipment will be returned to the original purchaser transportation prepaid. If inspection of the equipment does not disclose any defect in material or workmanship, repairs will be made at a reasonable charge, which charges may include the costs of parts, labor, and transportation.

THIS WARRANTY IS EXCLUSIVE, AND IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

Graco's sole obligation and buyer's sole remedy for any breach of warranty shall be as set forth above. The buyer agrees that no other remedy (including, but not limited to, incidental or consequential damages for lost profits, lost sales, injury to person or property, or any other incidental or consequential loss) shall be available. Any action for breach of warranty must be brought within two (2) years of the date of sale.

Graco makes no warranty, and disclaims all implied warranties of merchantability and fitness for a particular purpose in connection with accessories, equipment, materials or components sold but not manufactured by Graco. These items sold, but not manufactured by Graco (such as electric motors, switches, hose, etc.), are subject to the warranty, if any, of their manufacturer. Graco will provide purchaser with reasonable assistance in making any claim for breach of these warranties.

In no event will Graco be liable for indirect, incidental, special or consequential damages resulting from Graco supplying equipment hereunder, or the furnishing, performance, or use of any products or other goods sold hereto, whether due to a breach of contract, breach of warranty, the negligence of Graco, or otherwise.

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Graco Phone Numbers

TO PLACE AN ORDER, contact your Graco distributor, or call one of the following numbers to identify the distributor closest to you:

1-800-533-9655 Toll Free

612-623-6928

612-378-3590 Fax

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