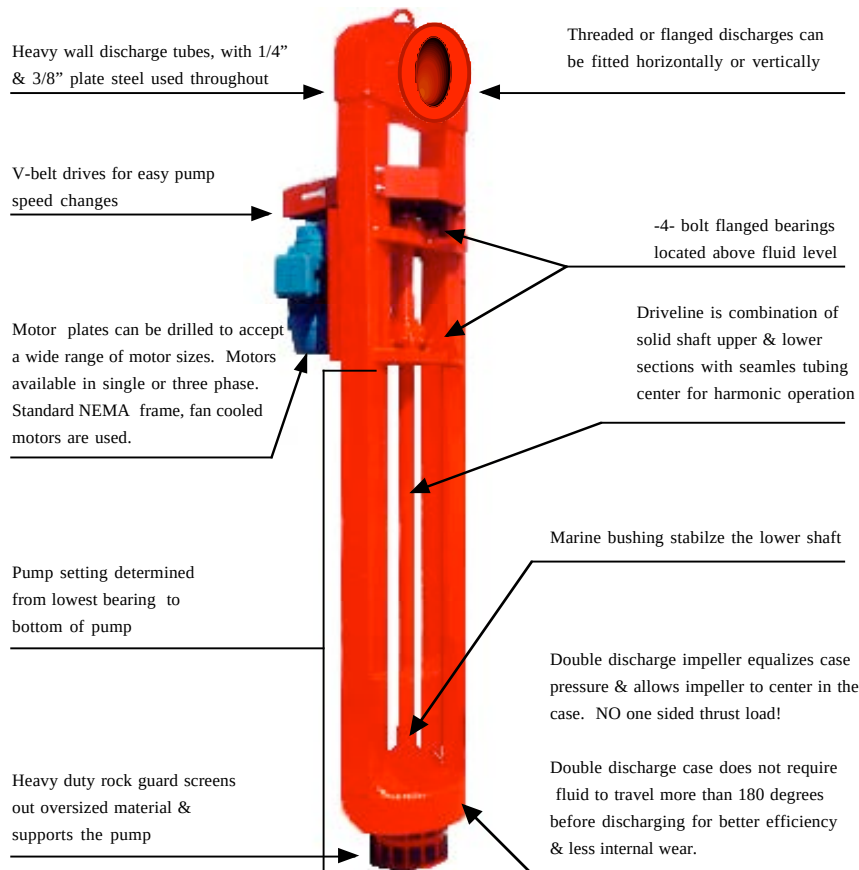


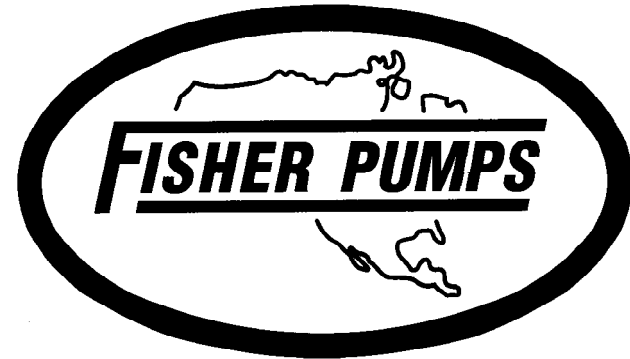
Features of Typical Belt Drive Fisher Pump



On site test pit available to insure performance prior to shipment!



4" Direct Drive Pump



6" Manure Pump with Agitation Gate

**Low maintenance, submersible centrifugals
for flows to 20,000 GPM ! Available in a
variety of pump styles to meet your needs!**



2" Direct Drive Floater with Plastic Pontoon



4" Hydraulic with Pontoon Setup



4" Direct Drive Floater with Steel Pontoon

Manufactured by:

Fisher Pumps
2024 E. 8th St.
Greeley, CO. 80631
PH# 970-353-6962
Fax# 970-353-0839

Web Site : www.fisherpumps.com



4" Direct Hydraulic Drive Pump

General Facts About Fisher Pumps

Design

Fisher Pumps are versatile pump units which can provide excellent service life with low maintenance requirements. The **Fisher Pump** is a submersible centrifugal unit that does not require priming, draining or sealing. These pumps are self priming and are not damaged if run dry for short periods of time. **Fisher Pumps** use an exclusive double discharge design which equalizes the pressure within the case. This design also allows restriction of the discharge flow without damage to the pump or power unit. The **Fisher** design does not require placement of a bearing at case level to hold the side load like single discharge pumps.

Construction

Fisher Pumps use a cantilever shaft that allows the bearings to be placed above the fluid level. This bearing placement minimizes bearing exposure to contamination and helps achieve longer bearing service life. These pumps, manufactured with one quarter inch and three eighths inch thick steel plate and heavy walled tubing, utilize a rugged all welded construction. There is no need to be concerned about assembly bolts working loose or seals and gaskets developing leaks.

Capabilities

Due to the design and efficiency of **Fisher Pumps**, they are considered high volume/low pressure units requiring low horsepower requirements. **Fisher Pumps** can pump any fluid that will flow and are used for irrigation, flush tank filling, manure/sewage lagoons, dewatering and other such applications.

Versatility

Fisher Pumps are belt driven and adaptable to various motor sizes. One pump is capable of accepting several motor sizes. Output capacity of pumps can be varied by changing the drive ratio. This adaptability allows one pump to be used for several different applications and to be modified as pumping requirements change. The **Fisher Manure Pump** is capable of pumping rocks, pop cans, hooves and many of the other types of debris that find a way to enter the typical manure pit. The particle size going into the pump is regulated by the openings on the rock guard. The impeller design can better accommodate animal hair, straw, hay, etc., as is commonly found in this type of application. For manure screener applications, the high volume of a **Fisher Manure Pump** allows for some of the volume to be diverted back into the manure pit to be utilized for agitation while still providing enough volume for efficient screening. Back pressure will not adversely effect the pump.

Other Options

Fisher Pumps are manufactured in Greeley, Colorado. In addition to the standard pump sizes offered, custom made pumps can be manufactured to meet the customer's needs. In addition to the standard electric motor drives, **Fisher Pumps** offers PTO and hydraulic drive units. Floating pumps can be used for lagoon aeration, irrigation recovery ponds or flush water for free stalls in dairy applications. Cellar pumps for oilfield drilling fluids are part of the **Fisher Pumps** line also. An inventory of repair parts is kept in stock for shipment when required.

Fisher Pumps offer a (1) year warranty on material and workmanship, subject to conditions, as described in our warranty sheet.

When you need a pump, you owe it to yourself to consider **FISHER PUMPS!**



Fisher Pump Styles

Style & Use	Setting	GPM	Discharge	Feature & Options
DITCH STYLE Vertical setting with belt drive Irrigation water, flood water transfer or manure slurry duty	For fluid depths up to 12 foot	250 GPM up to 20,000 GPM	Up to 18" flanged Up to 8" threaded	**Belt drive allows pump speed changes **Motor plate accepts a wide range of HP sizes Manure Style Options: **Agitation port to provide flow for pit mixing **Optional impeller styles to handle fibrous material **Chopper blade options
FLOATER STYLE Floater setting with belt drive Irrigation & flood water transfer	For unlimited fluid depths	250 GPM up to 20,000 GPM	Up to 12" ringlock Up to 8" threaded Up to 16" OD tube	**Belt drive & motor plate benefits same as above style. **Floating pump units always maintain the proper setting
HYDRAULIC STYLE Direct drive with hydraulic power Handles most fluids based on hydraulic power available	Will work in any fluid depth with proper supply & discharge hose lengths	250 GPM up to 2000 GPM depending on head & hydraulic power available	Up to 8" threaded typical	**Works in any position **Can be reversed if plugging occurs **Discharge volume can be regulated by controlling hydraulic input
DIRECT STYLE Vertical setting with direct coupled drive Manure slurry & drilling mud return pumps	For fluid depths up to 12 foot	250 GPM up to 800 GPM (typical)	Up to 4" threaded typical	**Direct drive design for economical cost **No belts to maintain **Can equip with hydraulic drive for variable flow
TRAILER STYLE Straight or humpback style	All trailer lengths approx. 20 foot	Up to 20,000 GPM depending on head & power available	Up to 18" flanged Up to 12" ringlock	**Direct PTO drive design on humpback ** PTO with belt drive on straight style **Can equip all styles with electric drives