

554 010

# **DIRECTFLO® FUNCTION SERIES**

## DF250 ALUMINIUM DIAPHRAGM PUMPS. 250 L/MIN

Very reliable diaphragm aluminium pumps for large volume transfer (250 l/min max.), dispensing and evacuating a variety of fluids.

These pumps have an aluminium air motor. Typical applications for these pumps are transferring and dispensing of antifreeze solutions, lubricants and diesel, and waste oil evacuation.

They can be used as stand-alone pumps for transfer applications or as systems pumps in distribution systems that include hose reels.

# DINER FLUIDS

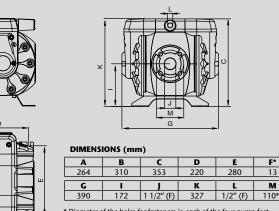
### FLUIDS HANDLED

- Antifreeze and antifreeze solutions
- Lubricants
- Waste oilDiesel

## MARKETS SERVED

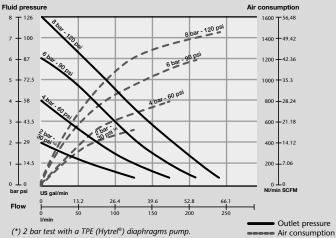
- Service shopsCar and truck dealers
- In plant
- Agriculture
- Lube trucks
- Mining and construction
- Railroad and mass transit

| MODELS |     |           |            |         |                 |                          |   |
|--------|-----|-----------|------------|---------|-----------------|--------------------------|---|
| PART   | No. | PUMP BODY | DIAPHRAGMS | BALLS   | SEATS           | OTHER WETTED<br>MATERIAL | APPLICATIONS  |
| 554 0  | 010 | Aluminium | Hytrel®    | Hytrel® | Stainless steel | Viton®                   | Antifreeze solutions  |
| 554 0  | 030 | Aluminium | Buna-N     | Buna-N  | Stainless steel | -                        | Antifreeze solutions, lubricants, diesel, waste oil evacuation and transfer |



\* Diameter of the holes for fasteners in each of the four pump feet.
\*\* DIN PN-10 flange connection: 4 bolts - M 16 (110 mm between centres).
\*\* ANSI B16.5 150 lb flange connection: 4 bolts - UNC 1/2" - 13 (98,4 mm between centres).

Tested at room temperature, with water and flooded pump with 800 mm (31.5 inches) height of water above the pump inlet.



Product specifications are subject to change without prior notice

