The Marketplace for Surface Technology. New and Used Process Equipment & Machinery.

Machine Datasheet



Serfilco Air Powered Double Diaphragm Pump



Stock No Manufacturer Condition Capacity Process Application

Frocess Application

Other Info Location Weight (kgs)

External Dimensions (WxDxH mm)

TA290 Serfilco

300 x 340 x 430

Excellent Condition
0 to 40 GPM (152 liters/min)
Air Driven Liquid Pumping
Banded Body Support Model
Our Central Warehouse, Aldridge, UK
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Description

Serfilco Air Diaphragm Pump

A top quality rugged and durable self-priming, double diaphragm pump supplied by Serfilco. A Lube-free and non-stalling, this pump will handle any product that pours, from clear water to highly viscous, abrasive and chemically aggressive materials. Specially designed features within the pump enables it to handle suspended solids and abrasives without damage to the product or the pump.

The unique pump design utilizes far fewer parts than other pumps on the market. This results in longer operating life and easier maintenance at a lower cost.

Since these pumps are driven by compressed air, there is no need for shielded electrical connections or explosion-proof





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motors. All models can run dry because there are no close fitting or sliding parts in the fluid section. Flow rates can be controlled to produce from zero to maximum flow simply by increasing or decreasing air flow or pressure.

- · Capacity: Adjustable.. 0 to 40 GPM (152 liters/min.).
- Maximum temperature 200°F (93°C).
- Maximum air pressure 70 PSI (4.8 bars).
- Dry lift capacity @ 100 PSI (6.8 bars): Models w/TFE balls 10 ft. (3 meters).
- Maximum solids 1/4" (6.4 mm).
- Air supply: Inlet 1/4" FNPT.
- Outlet 3/4" FNPT.
- Fluid inlet / discharge 1" FNPT.
- Diaphragm material Polypropylene

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.

