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

Machine Datasheet



Sandpiper Air Operated Double Diaphragm Pump



Stock No Manufacturer

Model

Year of Manufacture

Serial Condition Capacity

Process Application

Other Info Location

Weight (kgs)

External Dimensions (WxDxH mm)

TZ252

Sandpiper

SF1 2012 20044060

Good Condition, Current Model

1" inlet

Fluid pumping

pumps up to 170 Ltrs/Min.

Our Central Warehouse, Aldridge, UK

12

260 x 500 x 330

Description

This is a standard Sandpiper, double diaphragm pump with 1"inlet, PTFE diaphragms and check valve seatings. The body is a painted aluminium casting.

Specifications





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

Machine Datasheet



- 1" inlet/outlet
- 0 to 170 Litres per minute, dependent on air pressure and head.
- Air distribution valve is no-lube, no stall design.
- Capable of handling solids up to 6mm.
- Max operating pressure of 8.6 bar.
- Displacement stroke of 0.42 Ltrs.
- Weight 13Kgs.
- Operating temperature range from -23°C to +93°C.

Diaphragms and Valve Seating.

VIRGIN PTFE: (PFA/TFE) Chemically inert, virtually impervious. Very few chemicals are known to chemically react with PTFE; molten alkali metals, turbulent liquid or gaseous fluorine and a few fluoro-chemicals such as chlorine trifluoride or oxygen difluoride which readily liberate free fluorine at elevated temperatures.

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



