#660

Benco Diaphragm Flow-On Stripping System

Benco diaphragm pumps are air operated, requiring no more than 2 cfm at a maximum air pressure of 100 psi. Typical application pressure for flow stripping is 30 psi. The system contains an easily adjusted air regulator to step down and regulate pressure. The flow rate can be adjusted by varying inlet pressure or by flow restriction by use if a ball valve. These pumps are versatile and reliable and capable of running dry with no pump damage. They are self-priming. They require no electrical connections and no pressure relief valve.

BENCO DIAPHRAGM PUMPS OFFER THE FOLLOWING ADVANTAGES:

- CAN BE USED WITH FLAMMABLE SOLVENTS
 When properly grounded to avoid static spark, these pumps can be operated in potentially explosive atmospheres.
- MINIMUM MAINTENANCE-EXCELLENT WEAR RESISTANCE
 Extremely reliable- can be disassembled and cleaned in a few minutes.
- DRY START-SELF PRIMING
 Superior priming performance when compared to other gear pumps.
- SUPERIOR FLOW CONTROL-SIMPLE AND SAFE Infinitely variable flow control.
- HIGH LIFT AND TRANSFER DISTANCE
 Allows use of longer inlet and outlet lines, as well as higher pumps placement above pumping reservoir.
- VERSATILE MATERIAL HANDLING ABILITY
 Pumps water, solvents, thin volatile liquids, alkalis, and acids with no effect on internal pump components.