SPV 50



Descrizione

They are suitable for the transfer of liquids containing impurities up to 3 mm in size. The hydraulic components: impeller, scroll and pump body in Nylon, allow it to be used with water, emulsions and oily substances in general, with a viscosity not exceeding 21 cSt (3 ° Engel). The liquid temperature must not exceed 70 ° C.

Applicazioni

They are commonly used on:

- machine tools (milling-lathes)
- machines for glass processing (TRI version on 200 and 270 floats)
- printing machines
- air conditioning and conditioning systems
- spray booths

They should normally be installed on a tank with a capacity proportionate to the flow rate, about 3-4 cm from the bottom. It is important to check that the maximum level of the liquid in the tank always remains 3-4 cm lower than the support flange (see figure). In cases where the

liquid is particularly dirty, it is recommended to build the tank with compartments, to allow the deposit of sludge before it is fished out by the pump. For different uses it is advisable to consult our Technical Department.

Dati di targa

Attributo	Valore
Potenza 1 (kW)	1
Potenza 2 (kW)	0,75
Conn. Idraulica (")	1 1/4
Portata Massima (l/min)	263
Prevalenza Massima (mt)	12
Dim max impurità (mm)	3
Tipo girante	Open

Materiali

	Materiale	Opzione Materiale
Girante	Nylon	
Corpo Pompa	Nylon	
Chiocciola	Nylon	
Albero	Aisi 416	