

# SQ 80A



## Descrizione

They are suitable for the transfer of liquids containing impurities up to 3 mm in size. The hydraulic components: nylon impeller and cast iron scroll 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)
- surface treatment plants (oil separators)

They must be installed on the side of the tank to allow the liquid to enter directly into the suction mouth (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)	1,41
Potenza 2 (kW)	1,1
Portata Massima (l/min)	340
Prevalenza Massima (mt)	12
Dim max impurità (mm)	3
Tipo girante	Open

## Materiali

	Materiale	Opzione Materiale
Girante	Brass	Cast iron
Corpo Pompa	Cast iron	
Chiocciola	Cast iron	
Albero	Steel	Aisi 416