

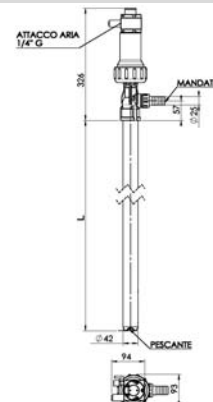
Pneumatic drum pumps for the transfer of chemical products. These pumps are equipped with an impeller which is situated at the upper end of the suction tube and is directly connected to the motor. It can be used for fluids compatible with the pump component materials up to a viscosity of 600 cps.

The pumps allow a flow regulation and may be used only with the suction tube immersed in a fluid and installed in vertical position. Available also with a 1200 m – suction tube for the use with 1.000 l – IBC – tanks.



Body and suction tube in polypropylene, shaft in stainless steel AISI 316, gaskets in Viton®.

Impeller in ECTFE, suction tube connection in polypropylene.

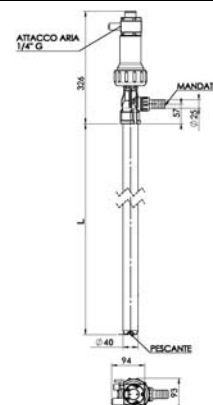


Art.no.	Delivery	Outlet connection	Operating temperature range	Length suction tube (L)	Diameter suction tube	Weight
1090	70 l/min	Hose tail ø 25 mm	+3° / +65° C	900 mm	42 mm	2.5 kg
1090/120				1200 mm		2.8 kg



Body and suction tube in PVDF, shaft in HASTELLOY, gaskets in Viton®.

Impeller in ECTFE, suction tube connection in ECTFE.

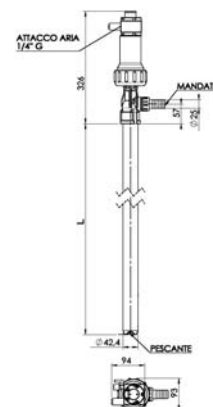


Art.no.	Delivery	Outlet connection	Operating temperature range	Length suction tube (L)	Diameter suction tube	Weight
1091	70 l/min	Hose tail ø 25 mm	+3° / +95° C	900 mm	40 mm	2.7 kg
1091/120				1200 mm		3.0 kg



Body and suction tube in stainless steel AISI 316, shaft in stainless steel AISI 316, gaskets in Viton®.

Impeller in ECTFE, suction tube connection in ECTFE.



Art.no.	Delivery	Outlet connection	Operating temperature range	Length suction tube (L)	Diameter suction tube	Weight
1092	70 l/min	Hose tail ø 25 mm	+3° / +95° C	900 mm	42.4 mm	5.4 kg
1092/120				1200 mm		6.4 kg