

Laboratory pumps with electric motor JP-140

Laboratory pump tube made of Polypropylene with a Stainless steel or Hastelloy drive shaft and a suction tube diameter of Ø 32 mm

For transferring and pumping small quantities of neutral or lightly aggressive media out of containers with narrow necks.

Universal motor JP-140, 230 V, 50/60 Hz, 450 W, IP 24, alternatively 115 V, 60 Hz, double insulated protection class II, on/off switch, thermal protection, 5 m cable with plug.



Material of Pump tube	Motor version	Pump tube diameter	Pump tube length	Order No.
LVR: Low voltage release, SC: Speed control				
JP-132 Polypropylene (SS) Stainless steel drive shaft 316Ti	without LVR	Ø 32 mm	700 mm	1632 0070
	with LVR	Ø 32 mm	700 mm	1632 0071
	without LVR, with SC	Ø 32 mm	700 mm	1632 0072
	with LVR + SC	Ø 32 mm	700 mm	1632 0073
	without LVR	Ø 32 mm	1.000 mm	1632 0100
	with LVR	Ø 32 mm	1.000 mm	1632 0101
	without LVR, with SC	Ø 32 mm	1.000 mm	1632 0102
	with LVR + SC	Ø 32 mm	1.000 mm	1632 0103
	without LVR	Ø 32 mm	1.200 mm	1632 0120
	with LVR	Ø 32 mm	1.200 mm	1632 0121
	without LVR, with SC	Ø 32 mm	1.200 mm	1632 0122
	with LVR + SC	Ø 32 mm	1.200 mm	1632 0123
JP-132 Polypropylene (HC) Hastelloy drive shaft 2.4610	without LVR	Ø 32 mm	700 mm	1132 0070
	with LVR	Ø 32 mm	700 mm	1132 0071
	without LVR, with SC	Ø 32 mm	700 mm	1132 0072
	with LVR + SC	Ø 32 mm	700 mm	1132 0073
	without LVR	Ø 32 mm	1.000 mm	1132 0100
	with LVR	Ø 32 mm	1.000 mm	1132 0101
	without LVR, with SC	Ø 32 mm	1.000 mm	1132 0102
	with LVR + SC	Ø 32 mm	1.000 mm	1132 0103
	without LVR	Ø 32 mm	1.200 mm	1132 0120
	with LVR	Ø 32 mm	1.200 mm	1132 0121
	without LVR, with SC	Ø 32 mm	1.200 mm	1132 0122
	with LVR + SC	Ø 32 mm	1.200 mm	1132 0123

Hose connection included in delivery:

For pump tube made of PP with Ø 32 mm: hose connection 3/4".

Laboratory pumps with electric motor JP-140

Laboratory pump tube made of Stainless steel or PVDF
and a suction tube diameter of Ø 32 mm

For transferring and pumping small quantities of neutral
or lightly aggressive media out of containers with narrow necks.

Universal motor JP-140, 230 V, 50/60 Hz, 450 W, IP 24,
alternatively 115 V, 60 Hz, double insulated protection class II,
on/off switch, thermal protection, 5 m cable with plug.

	Material of Pump tube	Motor version	Pump tube diameter	Pump tube length	Order No.
	JP-132 Stainless steel 316Ti	LVR: Low voltage release, SC: Speed control			
		without LVR	Ø 32 mm	700 mm	1232 0070
		with LVR	Ø 32 mm	700 mm	1232 0071
		without LVR, with SC	Ø 32 mm	700 mm	1232 0072
		with LVR + SC	Ø 32 mm	700 mm	1232 0073
		without LVR	Ø 32 mm	1.000 mm	1232 0100
		with LVR	Ø 32 mm	1.000 mm	1232 0101
		without LVR, with SC	Ø 32 mm	1.000 mm	1232 0102
		with LVR + SC	Ø 32 mm	1.000 mm	1232 0103
		without LVR	Ø 32 mm	1.200 mm	1232 0120
		with LVR	Ø 32 mm	1.200 mm	1232 0121
		without LVR, with SC	Ø 32 mm	1.200 mm	1232 0122
		with LVR + SC	Ø 32 mm	1.200 mm	1232 0123

For transferring and pumping small quantities
of highly aggressive media out of containers with narrow necks.

Universal motor JP-140, 230 V, 50/60 Hz, 450 W, IP 24,
alternatively 115 V, 60 Hz, double insulated protection class II,
on/off switch, thermal protection, 5 m cable with plug.

	Material of Pump tube	Motor version	Pump tube diameter	Pump tube length	Order No.
	JP-132 PVDF Hastelloy drive shaft 2.4610	LVR: Low voltage release			
		with LVR	Ø 32 mm	500 mm	1332 0051
		with LVR	Ø 32 mm	700 mm	1332 0071
		with LVR	Ø 32 mm	1.000 mm	1332 0101
		with LVR	Ø 32 mm	1.200 mm	1332 0121

Hose connection included in delivery:

For SS pump tube with Ø 32 mm: hose connection 1".

For PVDF pump tube with Ø 32 mm: hose connection ¾".