

Waste oil suction units, consisting of a collection container with a pneumatic Venturi valve by which a vacuum of up to 0.8 bar inside of the container can be created when compressed air at a pressure of 7 – 10 bar is connected on it. The waste oil can be sucked with appropriate suction probes or suction adapters inserted in the dip-stick tube of the motor. For an ideal result the oil temperature should not be less than 60 – 80°C during the suction process. The unit can be used also autonomously since it does not require a continuous air supply.

Art.no. 90020

Mobile waste oil suction unit, with collection container of 24 l capacity, including level gauge, suction hose, kit of suction probes in different diameters (see on page 81), suction adapters and storage bowl. The unit can be discharged manually by taking off the cap on top of the container.

Art.no. 90022

Same as art. no. 90020, but the unit can be discharged pneumatically by connecting it to compressed air through a discharge hose with curved outlet tube.



Waste oil



Art. no. suction probe	Ø suction probe	Suction speed at oil temperature 18°C	Suction speed at oil temperature 60°C
90205	5x3 mm	0.25 l/min	1.05 l/min
90208	8x6 mm	1.4 l/min	2.52 l/min

Art. no.	Max vacuum	Time for creating vacuum	Capacity collection container	Max collection quantity	Discharge pressure	Weight	Dimensions (LxWxH) (mm)
90020	0.8 bar	1.5 min	24 l	20 l	manual	10 Kg	390x360x940
90022	0.8 bar	1.5 min	24 l	20 l	0.5 bar	11 Kg	390x360x940

Art.no. 90030

Mobile waste oil suction unit, with collection container of 80 l capacity, including level gauge, suction hose, kit of suction probes in different diameters (see on page 81), suction adapters and storage bowl.

The unit can be discharged pneumatically by connecting it to compressed air through a discharge hose with curved outlet tube.



Art. no. suction probe	Ø suction probe	Suction speed at oil temperature 18°C	Suction speed at oil temperature 60°C
90205	5x3 mm	0.25 l/min	1.05 l/min
90208	8x6 mm	1.4 l/min	2.52 l/min

Art. no.	Max vacuum	Time for creating vacuum	Capacity collection container	Max collection quantity	Discharge pressure	Weight	Dimensions (LxWxH) (mm)
90030	0.8 bar	1.5 min	80 l	70 l	0.5 bar	28 Kg	504x460x900