

COMBINED WASTE OIL DRAINERS AND SUCTION UNITS

Combined units that can be used as waste oil gravity drainers under a lift or as low level drainers on the floor using the pantograph function, but also as waste oil suction units thanks to 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. 3180

Mobile, combined pantograph waste oil drainer and suction unit, with collection container of 115 I capacity, two fixed wheels and two castors, with rectangular heavy duty collection bowl in painted steel of 50 I capacity incl. removable anti splash grid, including level gauge, suction hose, kit of suction probes in different diameters (see on page 127!), suction adapters and storage bowl.

Suitable for the use with passenger cars, motorbikes or trucks. 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		speed at rature 18°C		speed at rature 60°C	:		
2995	5x3 mm	0.25	l/min	1.05	l/min			
2998	8x6 mm	1.4	/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)	w
3180	0.8 bar	1.5 min	115 l	100 l	0.5 bar	53 Kg	630x650x1700	L

Art.no. 3192

Mobile, combined pantograph waste oil drainer and suction unit, with collection container of 115 I capacity, two fixed wheels and two castors, with rectangular heavy duty collection bowl in painted steel of 50 I capacity incl. removable anti splash grid, transparent inspection chamber of 10 I capacity, including level gauge, suction hose, kit of suction probes in different diameters (see on page 127!), suction adapters and storage bowl.

Suitable for the use with passenger cars, motorbikes or trucks.

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

The transparent inspection chamber allows to check the quality and the quantity of the sucked oil. In order to always keep a good visibility into the chamber, the unit is equipped with a device that permits to clean the internal surface by sucking a small quantity of diesel or another non-aggressive cleaning agent.



Art. no. suction probe	Ø suction probe		speed at rature 18°C		speed at rature 60°C	:		
2995	5x3 mm	0.25	l/min	1.05	1.05 l/min			
2998	8x6 mm	1.4	/min	2.52	2.52 l/min			
Art. no.	Max vacuum	Time for creating vacuum	Capacity collection container	Max collection quantity	Discharge pressure	Weight	Dimensions (LxWxH) (mm)	w
3192	0.8 bar	1.5 min	115 l	100 l	0.5 bar	55 Kg	500x600x1700	L



Waste oil