



# Suction drainer with pump

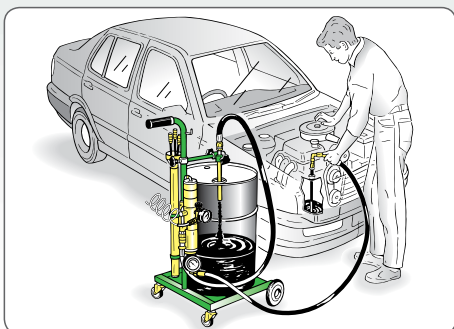
wheel-mounted

oil, waste oil, antifreeze liquid and similar products

## Air pump operated fixed drainers.

They enable **draining** by means of the probes supplied. The air pump, equipped with special VITON seals, is particularly suitable for sucking and delivering fluids such as: various oils, old oil, antifreeze liquid, diesel oil and similar products.

Wall-mounting enables connection to a fixed system for draining the sucked liquid directly in the storage tank.



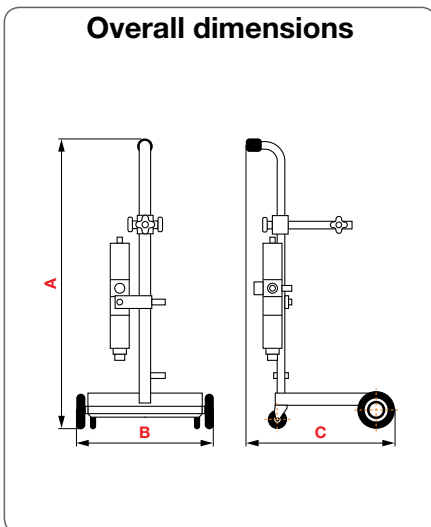
for drums **30 - 60 kg**

for drums **180 - 220 kg**

Article		45150	45180
Pump	Art.	33070/A	33070/A
Max air pressure	bar	6	6
Noise level	dB	81	81
Suitable for drums	kg	30 - 60	180 - 220
Length of suction hose	m	1/2" x 2	1/2" x 2
Length of draining hose	m	1/2" x 2	1/2" x 2
Suction speed	l/min	1,5 - 2	1,5 - 2
Trolley	Art.	80050	80200
Column	Art.	-	-
Wall bracket	Art.	-	-
Wall-mounted probe kit	Art.	-	-
Hose reels	Art.	-	-
Set of probes	Art.	45560	45560
Special probe	Art.	45540 ø 12	45540 ø 12
Packing	N° - m <sup>3</sup>	2 - 0,080	2 - 0,113
Weight	kg	19,5	32,1
Dimensions (A - B - C)	cm	100 - 50 - 64	87 - 76 - 67

Caution: do not suck any flammable or corrosive liquids

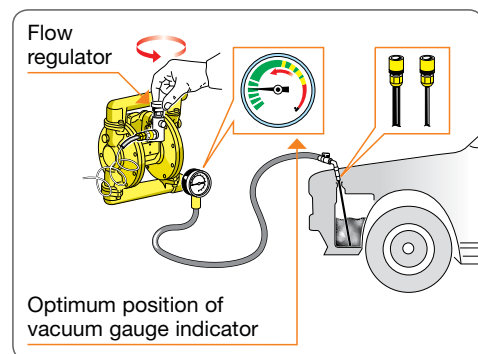
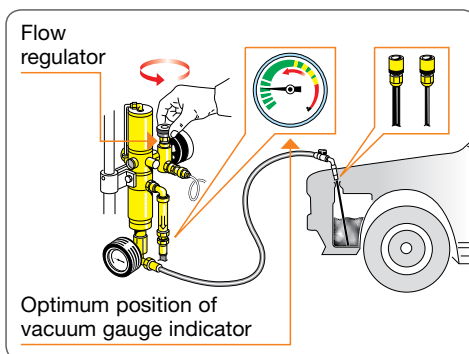
## Overall dimensions



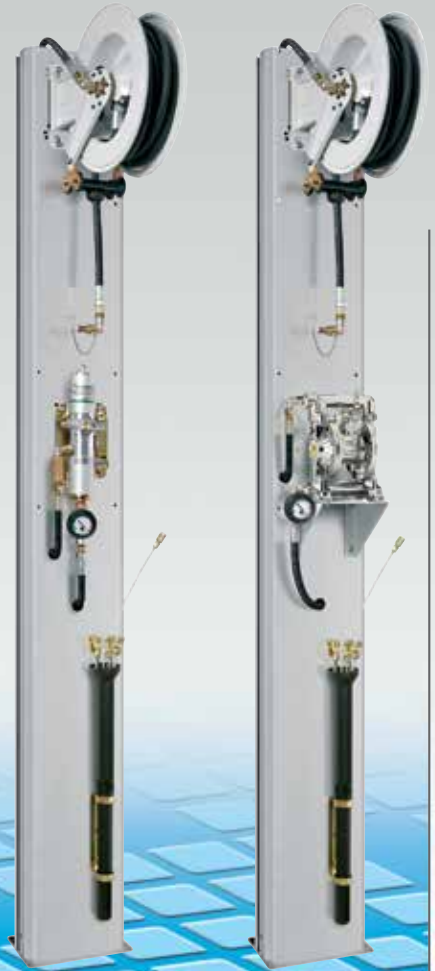
## Details and advantages

**For correct draining, the pump must operate slowly.**

To adjust the working speed, operate the flow regulator, "metering" the inlet air feed. Make sure the vacuum gauge indicator is always in the optimum position



# wall-mounted

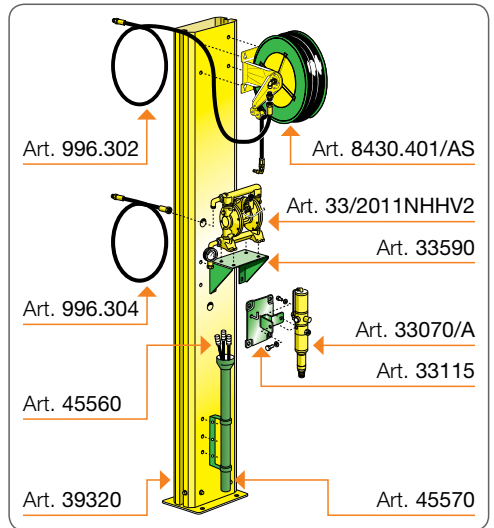
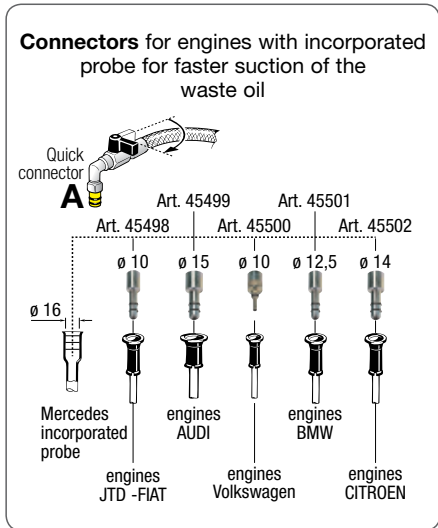
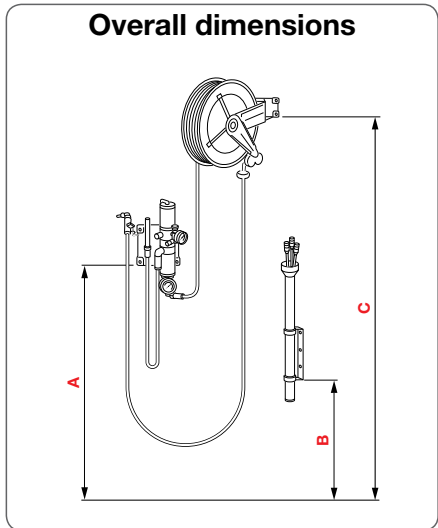


**wall-mounted - suction hose 4 m**

**wall-mounted - suction hose 10 m**


**column-mounted - suction hose 10 m**

45100		45300		45110		45310		45111		45311	
33070/A		33/2011NHHV2		33070/A		33/2011NHHV2		33070/A		33/2011NHHV2	
6		6		6		6		6		6	
81		75		81		75		81		75	
wall-mounted		wall-mounted		wall-mounted		wall-mounted		wall-mounted		wall-mounted	
1/2" x 4		1/2" x 4		1/2" x 10		1/2" x 10		1/2" x 10		1/2" x 10	
1/2" x 4		1/2" x 4		1/2" x 4		1/2" x 4		1/2" x 4		1/2" x 4	
1,5 - 2		1,5 - 2		1,5 - 2		1,5 - 2		1,5 - 2		1,5 - 2	
-		-		-		-		-		-	
33115		33590		33115		33590		39320		39320	
45570		45570		45570		45570		33115		33590	
45560		45560		8430.401/AS		8430.401/AS		45570		45570	
45540 ø 12		45540 ø 12		45560		45560		8430.401/AS		8430.401/AS	
1 - 0,056		2 - 0,070		45540 ø 12		45540 ø 12		45540 ø 12		45540 ø 12	
12,2		14		2 - 0,116		3 - 0,130		3 - 0,250		4 - 0,260	
130 - 60 - 220		130 - 60 - 220		29,1		31		75		77	
130 - 60 - 220		130 - 60 - 220		130 - 60 - 220		130 - 60 - 220		245 - 29 - 59		245 - 29 - 59	





# Suction drainer-dispensers for fuels



IN ACCORDANCE WITH DIRECTIVE: ATEX 94/9 

## Wheel-mounted air-operated suction systems, for the management of fuels.

The air pump, equipped with special VITON seals, is suitable for sucking petrol or diesel oil from any vehicle or motorcycle by means of the probes or connections supplied. The wheel-mounted drainer with pump is easy to handle, versatile. The system is equipped with an earth connection for discharging electrostatic current.



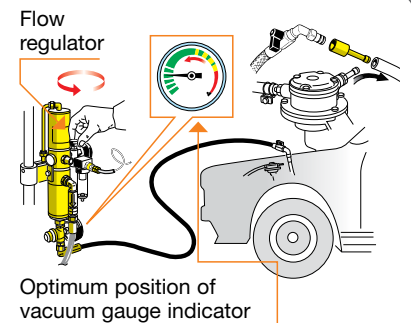
wall-mounted      wheel mounted for drums 30 - 60 kg      wheel mounted for drums 180 - 220 kg

Article		45200	45250	45280
Pump suction	Art.	-	33070/A	33070/A
Max pressure air to pump	bar	4	4	4
Noise level	dB	81	81	81
Suitable for drums	kg	-	50 - 60	180 - 220
Length of suction hose	m	-	2	2
Length of draining hose	m	-	2	2
Suction speed	l/min	5 - 10	5 - 10	5 - 10
Trolley	Art.	-	80050	80200
Wall bracket	Art.	33115	-	-
Set of probes	Art.	-	probe ø 8 - probe ø 12	probe ø 8 - probe ø 12
Connections for tubes ø 6 - 8 - 10	Art.	-	45290 - 45291 - 45292	45290 - 45291 - 45292
Earth connection 3 m		yes	yes	yes
Packing 	N° - m³	1 - 0,015	2 - 0,080	2 - 0,113
Weight 	kg	6,2	19,5	32,1
Dimensions (A - B - C)	cm	13,6 - 6,5 - 36	50 - 50 - 100	76 - 67 - 87

## Details and advantages

### For correct draining, the pump must operate slowly.

To adjust the working speed, operate the flow regulator, "metering" the inlet air feed. Make sure the vacuum gauge indicator is always in the optimum position



Art. 45290  
Connection for tube ø 6



Art. 45291  
Connection for tube ø 8

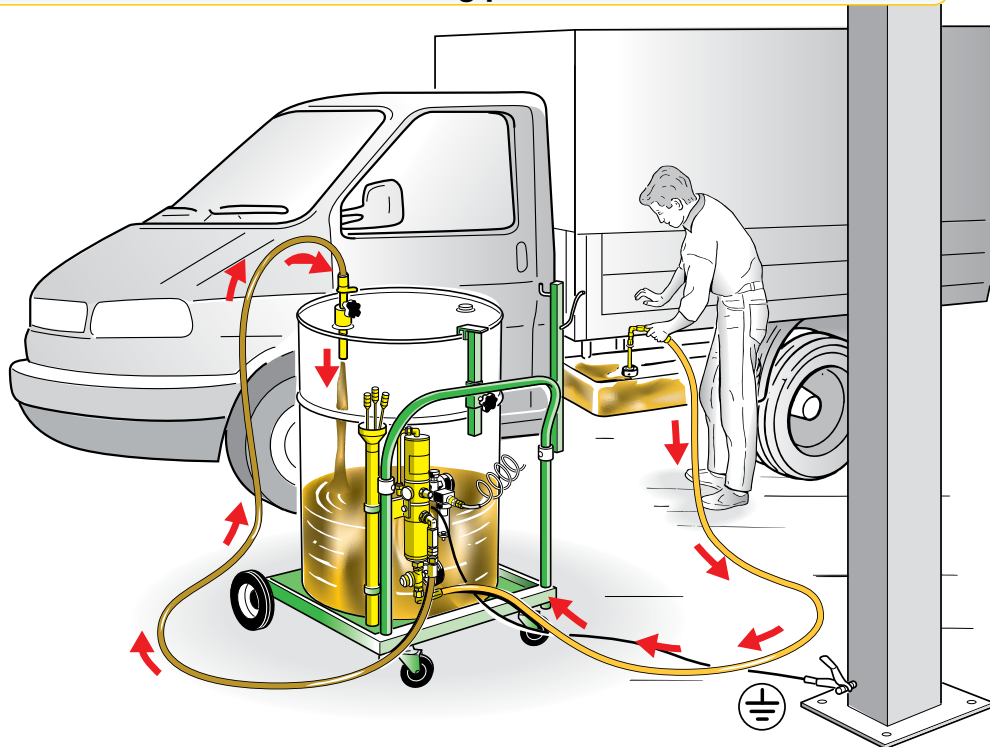


Art. 45292  
Connection for tube ø 10



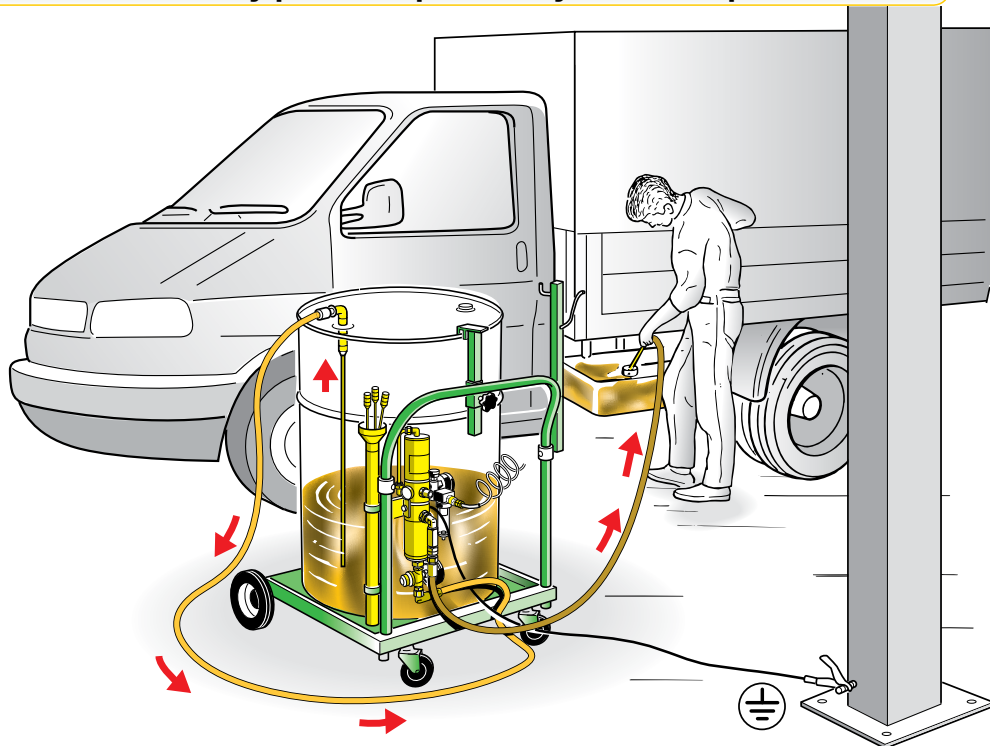
# Dual use

## Draining phase



**Draining** occurs by means of one of the probes supplied. For fuels use the  $\varnothing$  12 mm flexible probe.  
Note: connect to earth before use

## Delivery phase of previously sucked liquid



**Delivery** of sucked liquids occurs by reversing the position of the tubes. Insert the suction tube in the container of previously sucked liquid. Insert the draining tube in the container (or tank) just emptied.  
Note: connect to earth before use