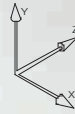




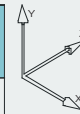
Mobile oil drain trolley for underbody recovery of oils. Tank capacity 70 litres. Complete with metal grid.

Model	Capacity	Connections	Weight	Sizes (X-Z-Y) (mm)
3185	70lt	F 1/2" BSP	26kg	800x560x180



Waste oil kit including 3185 trolley and pneumatic pump kit model 3246. This kit includes rotary pneumatic pump, air regulator and gauge, flexible suction and delivery hoses and model 2105 oil control valve.

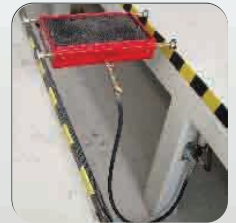
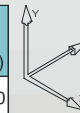
Model	Air pressure	Outlet pressure	Flow rate	Connections	Weight	Sizes (X-Z-Y) (mm)
3254	4 bar	4 bar	10.5 lt/min	F 3/8" BSP	30 kg	800x560x180



Model. 3186

Service pit mounted rolling oil drain for recovery of oils. Width of drain is adjustable from 900mm to 1300mm. Equipped with metal grid.

Model	Capacity	Range (mm)	Connections	Weight	Sizes (X-Z-Y) (mm)
3186	70 lt	Min. 900 - Max. 1300	F 1/2" BSP	27 kg	800x560x180



SERVICE PIT OIL DRAIN ASSEMBLY



Model. 3292

Service pit wall mounted drain assembly including zinc plated swivel arms. Basin capacity is 10 litres with metal grid.

Model	Basin diameter	Capacity	Max height extended	Max arm extension	Connections	Weight
3292	400 mm	10 lt	530 mm	1340 mm	F 1" BSP	10 kg

Service pit wall mounted drain assembly including zinc plated swivel arms. Basin capacity is 30 litres with metal grid.

Model	Basin size (mm)	Capacity	Max height extended	Max arm extension	Connections	Weight
3293	395x350x360	30 lt	530 mm	1340 mm	F 1" BSP	15 kg



Model. 3293



Model. 3244

Service pit wall mounted drain assembly including stainless steel swivel arms. Basin capacity is 10 litres with metal grid. Also included air operated 3:1 ratio pump model 2043.

Model	Basin diameter	Capacity	Max height extended	Max arm extension	Connections	Weight
3244	400 mm	10 lt	530 mm	1340 mm	F 1" BSP	20 kg



Model. 3179

Single use waste oil evacuator with telescopic drain tube, maximum working height 1.6 metres. Basin capacity 10 litres. Waste oil is gravity fed into the 90 litre tank with level indicator and emptied by connecting a compressed air hose to the tank which will push the waste oil to the external storage tank via the green outlet hose and hook nozzle.

An optional crown can be fitted to the basin to extend the evacuation surface area.

Model. 3299 optional



Model	Basin capacity	Maxium extended height	Tank capacity	Maxium drain capacity	Discharge pressure	Weight	Sizes (X-Z-Y) (mm)
3179	10lt	1600 mm	90 lt	80 lt	0.5 bar	28 kg	504x460x1200



Model. 3080

Single use waste oil evacuator, capacity 90 litres with level indicator. This unit is designed to evacuate directly from the vehicles engine dipstick tube when oil is hot. The tank is emptied by connecting a compressed air hose to the tank which will push the waste oil to the external storage tank via the green outlet hose and nozzle.

Unit includes a kit of 6 different diameter probes and tool tray.

Model	Max. vacuum	Vacuum time	Tank capacity	Maxium drain capacity	Discharge pressure	Weight	Sizes (X-Z-Y) (mm)
3080	0.8 bar	1.5 min	90 lt	80 lt	0.5 bar	38 kg	504x460x900

Probe Model	Probe diameter	Suction speed Oil temp.:18oC	Suction speed Oil temp.:60oC
2995	5x3mm	0.25 lt/min	1.05 lt/min
2998	8x6mm	1.4 lt/min	2.52 lt/min



Model. 3090

Single use waste oil evacuator, capacity 90 litres with level indicator. An inspection chamber of 10 litre capacity is included. This unit is designed to evacuate directly from the vehicles engine oil outlet fitting when oil is hot. The inspection chamber shows the waste oil quality and quantity. The inspection chamber is equipped with an internal cleaning system which allows cleaning of the chamber using a small quantity of diesel fuel or any other non aggressive detergent. The unit is emptied as per previously shown systems.

Unit includes a kit of 6 different diameter probes and tool tray.

Model	Max. vacuum	Vacuum time	Tank capacity	Maxium drain capacity	Discharge pressure	Weight	Sizes (X-Z-Y) (mm)
3090	0.8 bar	1.5 min	90 lt	80 lt	0.5 bar	31 kg	504x460x1340

Probe Model	Probe diameter	Suction speed Oil temp.:18oC	Suction speed Oil temp.:60oC
2995	5x3mm	0.25 lt/min	1.05 lt/min
2998	8x6mm	1.4 lt/min	2.52 lt/min





Model. 3194

DOUBLE FUNCTION waste oil evacuator capacity **90** litres with level indicator. This unit will accept gravity fed oil from the engine sump via the 10 litre basin or by the included 6 probes which will evacuate directly from the vehicles engine dipstick tube. The tank is emptied by connecting a compressed air hose to the tank which will push the waste oil to the external storage tank via the outlet hose and nozzle.

Model	Max. vacuum	Vacuum time	Tank capacity	Maxium drain capacity	Discharge pressure	Weight	Sizes
3194	0.8 bar	1.5 min	90 lt	80 lt	0.5 bar	32 kg	460x510x1500

Probe Model	Probe diameter	Suction speed Oil temp.:18oC	Suction speed Oil temp.:60oC
2995	5x3mm	0.25 lt/min	1.05 lt/min
2998	8x6mm	1.4 lt/min	2.52 lt/min

The above unit can be fitted with a self cleaning inspection chamber, 10 litre capacity. The model number for this unit is 3197.



Model. 03 kit 1



Model. 3180

DOUBLE FUNCTION waste oil evacuator capacity **115** litres with level indicator. This unit uses a pantograph system to adjust the 50 litre capacity basin to fit under vehicles to accept gravity fed oil from the engine sump or uses the included 6 probes which will evacuate directly from the vehicles engine dipstick tube. The tank is emptied by connecting a compressed air hose to the tank which will push the waste oil to the external storage tank via the outlet hose and nozzle.

Model	Max. vacuum	Vacuum time	Tank capacity	Maxium drain capacity	Discharge pressure	Weight	Sizes
3180	0.8 bar	1.5 min	115 lt	100 lt	0.5 bar	53 kg	630x650x1700

Probe Model	Probe diameter	Suction speed Oil temp.:18oC	Suction speed Oil temp.:60oC
2995	5x3mm	0.25 lt/min	1.05 lt/min
2998	8x6mm	1.4 lt/min	2.52 lt/min

The above unit can be fitted with a self cleaning inspection chamber, 10 litre capacity. The model number for this unit is 3192.



Model. 03 kit 1



Model. 3099

Wall mounted waste oil extractor system including pneumatic pump, suction hose 3 metres, vacuum gauge, delivery hose 1.6 metres and kit with 6 suction probes.

Model	Max. vacuum	Air pressure	Compression ratio	Air consumption	Discharge pressure	Weight	Sizes
3099	0.8 bar	4 bar	1:1	210 lt/min	4 bar	11 kg	600x300x120

Mobile pneumatic waste oil extractor including air operated rotary gear pump, two wheel trolley, plastic pail, 20 litres and kit with 6 suction probes. Extractor is also suitable for the suction of diesel fuel from vehicle fuel tanks.

Model	Max. vacuum	Air pressure	Compression ratio	Air consumption	Discharge pressure	Weight	Sizes
3020	0.8 bar	4 bar	1:1	180 lt/min	4 bar	17 kg	410x420x910



Model. 3020



Model. 3012

Mobile electric 12vdc waste oil extractor including electric rotary gear pump, two wheel trolley, plastic pail, 20 litres and kit with 6 suction probes. Extractor is also suitable for the suction of diesel fuel from vehicle fuel tanks.

Model	Voltage	Current	Protection	Connections	Weight	Sizes
3012	12 Vdc	6.5 A	IP55	F 3/8"BSP	17 kg	410x420x910

Portable electric waste oil extractor 12vdc including electric rotary gear pump, set of suction probes and adaptors. This extractor is particularly suitable for marine duty due to it's compact size and easy handling. A stainless steel grade 304 cover is available as an option on request.

Model	Voltage	Current	Protection	Connections	Weight	Sizes
3013	12 Vdc	6.5 A	IP55	F 3/8"BSP	7.5 kg	350x200x190



Model. 3013

Probe model chart applies to all models on this page.

Probe Model	Probe diameter	Suction speed Oil temp.: 18oC	Suction speed Oil temp.: 60oC
2995	5x3mm	0.25 lt/min	1.05 lt/min
2998	8x6mm	1.4 lt/min	2.52 lt/min



- Model.3275 Painted steel recovery basin capacity 30lt, ball valve and rigid pipe \varnothing 28mm.

- Model.3290 Painted steel recovery basin capacity 10lt, ball valve and rigid pipe \varnothing 28mm.

- Model.3299 Crown to be adapted on basin model 3290 to extend the evacuation surface.



- Model. 011 Complete set of 6 probes with different diameters and plastic holder.

- Model. 2995 Flexible probe \varnothing 5mm length 800mm.

- Model. 2996 Flexible probe \varnothing 6mm length 800mm.

- Model. 2997 Flexible probe \varnothing 7mm length 1500mm.

- Model. 2997/20 Flexible probe \varnothing 7mm length 2000mm.

- Model. 2998 Flexible probe \varnothing 8mm length 800mm.

- Model. 2986 Rigid probe \varnothing 6mm length 800mm.

- Model. 2988 Rigid probe \varnothing 8mm length 800mm.

- Model. 2127 Probe suitable for volkswagon car engine.

- Model. 2130 Probe suitable for Mercedes car engine.



- Model.2881 Flexible suction hose length 1.6mt with ball valve and probe connections.

- Model. 2892 Drain hose with hook, 1.6 metres. Inlet thread 1/2" BSP.

- Model.3482 Plastic can 20lt capacity.

- Model.3272 Plastic tool basin.