# Oil King<sup>™</sup> Coolant King<sup>™</sup> and Oil Ace<sup>™</sup> Fluid Reclaim Packages

# **Oil King and Coolant King**

- Large 25 gallon capacity with sight gauge
- Convenient tool trays and filter areas
- Large offset collection pan with screen
- Oversized tires to get over hose and rough floors
- Color specific receiver for easy identification

### **Typical Applications**

- Used fluid receiver
- Fast lube centers
- Automotive dealershipsHeavy-duty dealerships
- Fleet service facilitiesService shops

# **Typical Fluids Handled**

- Used oil-Oil King
- Used antifreeze-Coolant King





238866

## **Ordering Information**

Oil King Oil Re	Oil King Oil Receiver		
238866 25 gal (95 l) Polyethylene tank with used-filter tray, tool holders and sight gauge. Includes all hardwarfor topside evacuation or bottom drain*. Instruction manual <u>308667</u> .			
Coolant King Anti-Freeze Receiver			
Coolant King	anti-Freeze Receiver		

\* Must use 222090 or 224873 for topside evacuation. Must ship via truck

# Oil Ace

- Easy to drain using shop air pressure
- Large 24 gallon capacity
- Large offset collection pan with screen

# **Typical Applications**

- Pressurized used oil receiver Service shops
- Automotive dealerships
   Fast lube centers
- Heavy-duty dealerships
   Fleet service facilities

### **Typical Fluids Handled**

Used oil

### Ordering Information

Oil Ace		
	119577	24 gal (90 l) Steel-tank Pressurized Oil Drain



# Fluid Reclaim Packages and Accessories

### **Ordering Information**

16 gal (60	I) Used-Oil Receiver with drum				
239301	39301 Use with evacuation kit 240832. Instruction manual <u>306449</u> .				
16 gal (60	I) Used-Oil Receiver without drum				
239302 Instruction manual <u>306449</u> .					
Funnel Kit					
243650	Use with 238866, 239301, 239302 and 248632. Includes tray and pipe.				
Wall-Mou	nted Funnel Drain				
Use with Pedestal Receiver 225272 to open automatic check-valve and drain used oil through wall to waste tank. Drain has 1-1/4 npt(f) outlet.					
Drum-Mo	unted Funnel Drain				
Use with Pedestal Receiver (225272) to open automatic check-valve and drain used oil into standard d Funnel drain has 2 npt bung fitting for use with 55 gal (210 l) or 16 gal (60 l) drums, or 275 gallon (1,100 l) tanks.					
ATF Drain Funnel					
208009	Use with Pedestal Receiver (225272) to extend funnel reach. Use for draining transmissions. (Not equipped with drain plug.) 16 in x 24 1/2 in				
Rolling Us	ing Used-Oil Receiver				
<ul> <li>Specially designed for car and truck fast-lube facilities where speed and mobility are important. <i>I</i> steel rollers fit track widths of 39 in (99 cm) to 46 inches (117 cm), with a minimum running wid 2-1/2 in (63.5 mm). Front and rear drain fittings allow use of two drains on a single track, permi receivers to be drained simultaneously. Instruction manual <u>307727</u>. Unit includes 30 gal (114 l) : 1-1/2 npt drain valve (108204), 1-1/2 npt quick coupler (108202) and 1-1/2 npt coupler cap. D 24 in (61 cm) wide; 33 in (84 cm) long; 11 in (28 cm) deep; 3 in (7.6 cm) diameter wheels. 1-1/2 hose—see manual provided.</li> </ul>					
Narrow R	olling Used-Oil Receiver				
235346	Same as 218969 above, except track width range is from 34.2 in (87 cm) to 42.2 in (108 cm). 27 gal (10 l) capacity. Instruction manual <u>307727</u> . See accessories on page 101.				
Big Haule	sig Hauler™ Truck Drain				
244055 Specially-designed for truck maintenance facilities, the Big Hauler Truck Drain boasts a large and easy maneuverability. Dimensions: 42 in (106.7 cm) long; 30 in (76.2 cm) wide; 9 in (22 Capacity: 26 gallons (98 l). Instruction manual <u>309194</u> . Gravity drain valve at bottom of unit easy drain access. 3/4 in npt outlet can also be used with 224873 or 222090 for diaphragm 240832 can be ordered separately for existing diaphragm pump evacuation systems. Instruction manual <u>308719</u> .					



239301



# Fluid Reclaim Packages and Accessories

### Packages for Used-Oil Evacuation with Air-Operated Diaphragm Pumps

#### Wall-Mounted Packages

24E166	Includes: 1050A (1 in) diaphragm pump (647016), wall bracket (189233), air installation kits (240684), fluid installation kits (240685), drum style adapter kits (240832). NOTE: Used-oil receivers are not included and must be ordered separately. See instruction manual <u>313597</u> for more information.
224873	Includes: 716 (3/4 in) diaphragm pump (241906), wall bracket (224835), air installation kits, fluid installation kits (240685), drum style adapter kits (240832).

#### Stationary Gear-Oil Evacuation Systems with 716 or 1040 Diaphragm Pump

System evacuates lube from differential case using suction generated by a diaphragm pump. Nylon tubes ranging in size from 3/16 in OD to 1/2 in OD are included to fit through sight plug to completely drain the case. Evacuated gear lube is then pumped to waste tank. Piping and waste tank not included. Systems are fully-groundable and bondable for safe transfer of used oil.

224955 Includes: 716 diaphragm pump (241906), air control kit (110149), mounting kit (22475 (157785), hose coupler (111474),suction hose/wand** (221146) and control valve** (2 **Order additional suction hose/wand (221146) and additional control valve (220969) for each additional suction po Note: Order grounding clamp (222011) or use locally-supplied grounding wires and clamps in accordance with app			
24E167 Includes: UL-listed 1050A diaphragm pump (647016), air control kit, hose and fitting kit (22: evacuation, suction hose/wand** (221146) and wall bracket (189233). **Order additional suction hose/wand 221146 and additional control valve 220969 for each additional suction point. Note: Order grounding clamp 222011 or use locally-supplied grounding wires and clamps in accordance with applicable of See instruction manual <u>313597</u> for more information.			
Port-Evac	Port-Evacuation Pump		
223695	Port-Evacuation allows fast, clean withdrawal of gear lube, ATF, anti-freeze, and related fluids. Includes: 716 diaphragm pump (241906), mounting kit with 10 ft (3 m) suction hose (223697) which attaches to		

	Port-Evacuation allows fas
223695	716 diaphragm pump (24
223093	1 6 6 10 6 1 11

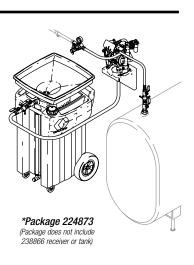
	(6.4 mm), and 3/16 in (4.7 mm). Instruction manual <u>308035</u> .		
Custion Word Kito			

Suction want Kits		
223696	15 in (38.1 cm)	
224762	48 in (121.9 cm)	

wands of four different diameters (suction wand kit, 223696): 1/2 in (12.7 mm); 3/8 in (9.5 mm); 1/4 in

### **Used-Oil Handling Accessories**

	-			
Tandem D	Tandem Drain Kit			
218970	Tandem drain kit connects two rolling receivers for flow-through draining operation. Kit includes connector hose, shut-off valve, pipe nipple, and quick-connect nipple. Instruction manual <u>307727</u> .			
108491	Drain hose kit allows rolling used-oil receiver to be drained directly into the used-oil line. Kit is 24 in (0.6 m) in length with camlock coupler on one end.			
Swing-Ari	n Drain Kit			
221007	Used for servicing single rolling used-oil receiver (218969). When used with tandem drain kit (218970) it can service two receivers on a single track. Kit includes swivel elbow (108867), connector hose (111931), dust cap (108203) and male adapter (108202).			
Oil Tank N	Ionitor			
116229 Shuts off air to the pump when tank is full. Mounted at either end of fast lube service pit, swing-arn stores against pit wall and is rotated into position for use.				
Accessories for Port-Evac Pump (223965)				
223888	6 ft (1.8 m) suction hose for ATF and anti-freeze. Includes filter screen.			









### **Fluid Reclaim Accessories**

222178	U-tube for used-oil drain cart evacuation system (222148) size: 1/2 npt(mbe).		
222011	Grounding clamp for all used-oil handling systems includes 25 ft (7.6 m) grounding wire.		
Fas-Vac E	Fas-Vac Evacuation Systems		
224667*	Fas-vac evacuation system (without drum) basic system includes 716 diaphragm pump and mounting hardware. Instruction manual <u>308154</u> .		
224700*       16 gallon (60 l) system includes pump (224667), dolly (224665), wand storage kit (224666), hose (224669) and 16 gallon (60 l) drum (111468). Instruction manual <u>308154</u> .         224763*       16 gallon (60 l) system (without drum) includes same items as 224700 above, but no drum. I manual <u>308154</u> .			
		224701* 55 gallon (200 l) system (without drum) includes pump (224667), 55 gallon (200 l) drum truck wand storage kit (224666) and evacuation hose (224702). Instruction manual <u>308154</u> .	
187359	4-way valve 1/2 npt(f) ports		
*224759 FLR mounting kit and 110149 FRL must be ordered separately. See instruction manual <u>308163</u> .			

### Hoses, Fittings and Accessories

air filter 110146)

### Air Filters

Centrifugal action 1/4, 3/8 and 1/2 npt. (with 20 micron filters); 3/4 npt having 40 micron filters to remove water and
foreign particles from air supply.

110146	1/4 npt(fbe)	106148	3/8 npt(fbe)
106149	1/2 npt(fbe)	106150	3/4 npt(fbe)
Automatic Filter Drain			

# Float-type drain for automatic emptying of acc

cumulated fluid in a filter assembly. 1/4 npt(m) (does not fit
rinciple provides constant pressure to pump regardless of

### Air Regulators

106151

Provides precision control of outlet air pressure. Feedback principle provides constant pressure to pump regardless of air demand rate and fluctuations in supply pressure. (Additional fittings required except air regulators with installation kits.) 110318 1/4 npt(fbe)

110318	1/4 npt(rbe)	
110147	1/4 npt(fbe) with gauge	
110234	3/8 npt(fbe)	
109075	3/8 npt(fbe) with gauge	
202858	3/8 npt(m) x 1/2 npsm(f) with gauge	
104266	1/2 npt(fbe)	
244844	1/2 npt(fbe) with gauge	
207755	3/4 npt(fbe)	
244845	3/4 npt(fbe) with gauge	
Installation Kits		
Installation kits include: shut-off valve, regulators, gauges and fittings as necessary for normal installation.		
218316	Installation kits for Fast-Flo, Fire-Ball, or Husky 307 and 716 diaphragm pumps	

Air Lubricators			
224512	Installation kits for Mini Fire-Ball 225 and Fire-Ball		
210310	Installation Kits for Last-110, The-Dall, of Husky 307 and 7 to diaphi		

Extends pump life and smooths pump movement by applying measured lubricant to all moving parts within the pump air motor. Control knob and sight window allow adjustment of dispensed lubricant.

214848	1/2 npt(fbe)
110148	1/4 npt(fbe)
214847	3/8 npt(fbe)
214849	3/4 npt(fbe)

