

WASTE OIL DIPSTICK EVACUATION

EVACUMASTER WASTE OIL SUCTION UNIT



379 710

Single point waste oil suction unit for collecting waste oil directly from the vehicle's engine using a suction wand inserted into the engine oil dipstick tube. The unit is installed alongside the service bay and provides the cleanest method for waste oil collection.

Direct extraction from engine to storage tank eliminates operator contact with waste oil and eliminates spills. It also eliminates the use of mobile units and all leaking drain plug issues.

An air operated pump, specially designed for suction applications, extracts the waste oil and pumps it to a remote storage tank. The unit can be used together with a waste oil hose reel (506 503 or 507 503) for extended reach.

The unit includes a special piston pump for waste oil suction, on/off valve, air filter with pressure regulator, vacuum gauge for monitoring unit performance, extra large capacity suction filter, 9' (3 m) suction hose and complete kit of suction wands and adaptors.

Part No. 379 711

Wall mounted waste oil suction unit.

Part No. 379 710

Pedestal mounted waste oil suction unit.

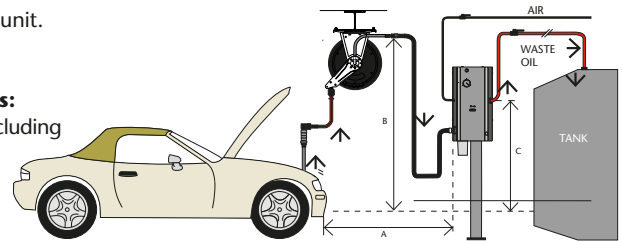
TYPICAL INSTALLATION

Maximum installation distances:

A: Maximum distance 36' (12 m), including hose reel hose fully extended.

B: Maximum suction height, 8' (2,5 m).

C: Maximum height between pump outlet and engine oil sump level, 3' (1 m).



EVACUMASTER WASTE OIL PORTABLE UNIT

Part No. 379 707

Evacumaster Portable. A portable version of our single point used fluid suction unit. Designed to collect used fluid from a vehicle using one of the included dipstick suction wands, or by connecting directly to the dipstick tube on some vehicles. The unit has two fixed large wheels with roller bearings and two heavy-duty casters.

The oil is extracted from the dipstick and pumped into the 27 gallon tank on board. This tank can be evacuated using pressurization into the shop's used fluid tank.

Part No. 379 708

Evacumaster with Drain Bowl. Same as the Part No. 379 707, but with the addition of a gravity option for draining oil. A telescoping 17" steel bowl with extension allows conventional draining of oil through a drain plug. Drain can be pressurized for evacuation into the shop tank.



379 708



379 707

Note: For fast and efficient suction of used fluid, the oil must be warm (70 °F or above). Do not use with brake fluids, fuel, or any flammable or corrosive fluids.