

## PARKER - POS-321 OIL SEPARATOR



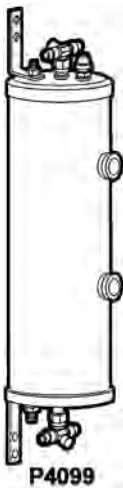
The Parker oil separator removes oil from system refrigerant by means of a highly efficient coalescing filter. The filter is 98.5% efficient, filtering oil and particles down to 1/10 of a micron while leaving a trace amount of oil necessary for adequate system lubrication. The separator is ideal for recovery and reclaim operations.

### KEY FEATURES AND BENEFITS

- 3.6 ounces/108 ml capacity
- Standard 1/8 inch NPT connection size.
- 1/4 inch or 3/8 inch flare or sweat connections optional
- For use with all CFC, HCFC and HFC refrigerants
- Design pressure of 500 psig/3550 kPa/35.5 bar.
- U.L. listed SA5915.

## PARKER - OIL SEPARATORS

### Oil Reservoirs



Parker oil reservoirs are holding vessels for stand-by oil necessary for the operation of a system.

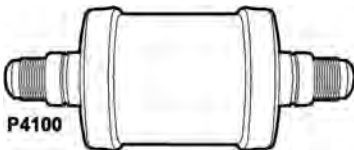
### KEY FEATURES AND BENEFITS

- Two or three sight glass ports for oil level monitoring.
- 3/8 inch flare valve on the top and bottom shipped separately to be adjusted per customer requirements. Allows isolation of the reservoir for addition or removal of oil from the tank.
- Vent port for connection to the suction line to prevent pressure build up in the reservoir.
- Available with mounting studs and brackets.
- Other sizes available: 1/4 and 1/2 tons.

PART NO	MODEL NO	TOTAL CAPACITY IN GALLONS	A CAPACITY (gal.)	B CAPACITY (gal.)	LENGTH (in.)
089351-00	POR-2	2	3/4	3/4	18
089379-00	POR-3	3	3/4	3/4	23
089350-00	POR-4	3	3/4	1-1/2	36

A capacity is the capacity to the first sight glass.  
B capacity is the capacity between the glasses.

## PS-033 Oil Strainer



Parker oil strainers removes contaminant from the oil line by means of a 200 mesh filter screen.

### KEY FEATURES AND BENEFITS

- Filtration area = 7.0 square inches.
- 3/8 inch SAE steel male flare connections.
- U.L. listed.
- Design pressure of 500 psig (3550 kPa).