REFRIGERANT RECOVERY PRODUCTS

Parker provides a large selection of components for recovery, recycle and reclaim machines, protecting them from the many types contaminants that are encountered during the servicing of systems.

PF Series



The PF052 & PF052MF are designed to provide a filtration level of 15 microns. When installed on the inlet of your machine it can prevent costly damage by filtering solid contaminants out of the refrigerant before it enters your machine. The Parker pre-filter is for temporary use only and should be changed after servicing a maximum of six to eight systems. Change out may be needed sooner depending on actual system conditions. Various fitting combinations are available.

KEY FEATURES AND BENEFITS

- Female outlet fitting allows direct mounting to the machine.
- Extended female end fitting provides valve handle dearance.
- Male-to-male fittings allow connection to or between hoses.
- · Enlarged depth filtering area.
- UL listed/CSA certified.

MODEL NO	Inlet (in)	Outlet (in)
PF 052	1/4 SAE male flare	1/4 SAE male flare
PF 052MF	1/4 SAE male flare	1/4 SAE female flare

SPD Series



The SPD series is an enlarged version of the PF Series with drying capabilities. This Super Pre-Filter-Drier should be installed at the inlet of the machine and used where there are concentrations of contaminants in the refrigerant. Moisture capacity of this unit size exceeds anything else currently available in the market. The Super SPD series is the ideal solution when transferring large amounts of refrigerant for reclaim or recycle.

KEY FEATURES AND BENEFITS

- Super high capacity for acid and moisture removal.
- Removes 504 drops of moisture vs. industry standard of 150 drops.
- Available with either 1/4 inch SAE or 3/8 inch SAE flare connections.
- Compatible with all HCFC, CFC and other refrigerants and blends.

MODEL NO	Inlet (in)	Outlet (in)
SPD-162	1/4 SAE male flare	1/4 SAE male flare
SPD-162MF	1/4 SAE male flare	1/4 SAE female flare
SPD-163	3/8 SAE male flare	3/8 SAE male flare

LP Gas Filter

Additives to LP gas can cause scaling and flaking of copper and aluminum tubing over a period of time. The Parker LP Gas Filter effectively removes these contaminants.

KEY FEATURES AND BENEFITS

 Special paint meets U.L. requirements for gas appliances.

(For LP Gas Filter, consult factory for inlet/outlet data and part numbers.)

PRD-3 SERIES



Specifically designed for OEM recovery units that require 3/8 inch flare connections and a larger cross sectional filter area. The PRD-3 filter drier meets or exceeds OEM specifications providing both value and efficiency.

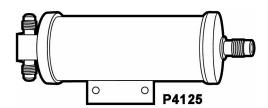
KEY FEATURES AND BENEFITS

- · High acid and high moisture capacity.
- Enlarged filtration area.
- 3/8 inch SAE male flare fittings on both ends.
- Drop in replacement for ASD-28F3 or KH45LD010.
- Compatible with all HCFC, CFC and other refrigerant blends.

MODEL NO	Inlet (in)	Outlet (in)
PRD-3	3/8 SAE male flare	3/8 SAE male flare

REFRIGERANT RECOVERY PRODUCTS

Oil Vapor Dryer Separator



The Parker Vapor Drier Separator (VDS Series) removes contaminated oil from a system in addition to solids, acid and moisture. A 1/4 inch SAE oil drain access fitting is located on the bottom to provide a continuous means of measuring the amount of oil removed from a system, thereby indicating the amount needed to be replaced. The VDS holds up to four ounces of oil and is reusable for up to 50 pounds of refrigerant, depending upon contamination levels. For rigid or secure mounting, a side bracket is welded to the body. The VDS can also be hung from a manifold gauge set with the wire strap provided. A model is available with coalescing element for improved oil separation.

KEY FEATURES AND BENEFITS

- Oil removal drain fitting.
- Acid and moisture removal
- 3/8 inch SAE male flare fittings.
- · Mounting bracket.
- · Inlet access valve fitting.

		CTN		
PART NO	MODEL NO	CONNECTIONS	QTY	WT
031868-00	PF052	1/4-in. SAE Male	25	26.0
031869-00	PF052MF	1/4-in. SAE Male x Female	25	26.0
088269-02	VDS	3/8-in. SAE Male	1	2.75
031889-00	PRD3	3/8-in. SAE male	12	36.0
070276-02	SPD162	1/4-in. SAE Male	25	37.3
070276-01	SPD162MF	1/4-in. SAE Male x Female	25	37.3
070276-03	SPD163	3/8-in. SAE male	25	39.8
085552-03	302V	1/4-in. SAE Male	10	36.4
085638-01	304V	1/2-in. SAE Male	10	36.4

