

International

G ♦ R ♦ D INC.

♦ Grease Recovery Device ♦



MODEL	Flow	L	W	H	Inlet & Outlet	OAL	OAW	CAPACITY	
5000IB	50 GPM	48"	14"	21"	13" C/L 4" NO-HUB	56"	19"	80 GPH recovery	218lbs capacity

INTERNATIONAL GRD INC. Grease Recovery Device—General Specifications:

To furnish a Grease Recovery Device Model 5000IB constructed of 16 Ga. stainless steel (S/S) heli-arc welded to be water tight and polished to a #4 finish with no visible seams. The GRD shall have a 16 Ga. type 304 S/S gasketed cover, welded and polished to a #4 finish, fastened down with S/S latches and catches welded in place. Unit is built to NSF Standard #2 with seal affixed.

Interior components will be of type 304 S/S. Grease removal shall be performed by 7 day timer controlling an electric draw-off valve.

The GRD shall remove the grease automatically, as needed, to a collector box for removal to the recycling container.

The GRD shall be thermostatically controlled, maintaining the liquid within the device at an average 110 degrees to prevent the grease/oil from congealing into a blanket. The heating element, thermostat, and electrical connections shall be enclosed in a type 304 S/S housing box, equipped with a gasketed removable S/S cover.

Model 5000IB comes with a 16 Ga. perforated S/S internal strainer basket assembly. Tested to PDI, IAPMO, & ASME 14.4. The International GRD is UL Listed. Electric requirements—120v., 20 Amps.

