



Technical Specifications

TURBO SEPARATOR T 10-2 Manual Clean Centrifuge

Centrifuge Data:

Model	TURBO SEPARATOR T 10-2 (Manual)
Speed Capability	3,400 RPM
Rotor Volume	2.3 gallons, 537 cu. in.
Sludge Volume	1.3 gallons
Maximum Feed Rate	26 GPM
Drive Motor	3 HP, TEFC, 460 V, 3 Phase, 60 Hz, 3400 RPM
Solids Discharge	Manual, removable liner
Maximum Operating Temperature	165° F

Material of Construction

Frame	Carbon Steel, optional stainless steel
Centrifuge Rotor	Aluminum, optional stainless steel
Liner	plastic

Dimensions (T10-2-16 tank system, other configurations available):

Length	31 inches
Width	20 inches
Height	38 inches

Piping Connections:

Inlet	3" NPT
Outlet	1" NPT

Controls:

Control Panel:	NEMA 12 enclosure designed for 3 HP, 460 VAC 60 Hz service. Control transformer provides 115 VAC single phase control circuit. Optional microprocessor controls (PLC).
----------------	--