



Technical Specifications

TURBO SEPARATOR T 22 Manual Clean Centrifuge

Centrifuge Data:

Model	TURBO SEPARATOR T 22 (Manual)
Speed Capability	1750 RPM
Rotor Volume	3.7 gallons, 855 cu. in.
Sludge Volume	2 - 3 gallons
Maximum Feed Rate	30 GPM
Drive Motor	3 HP, TEFC, 460 V, 3 Phase, 60 Hz, 1750 RPM
Solids Discharge	Manual, removable liner
Maximum Operating Temperature	140° F

Material of Construction

Frame	Carbon Steel
Centrifuge Rotor	Aluminum
Liner	Plastic

Dimensions:

Length	25 inches
Width	33 inches
Height	38 inches

Piping Connections:

Inlet	1" NPT
Outlet	1" NPT

Controls:

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