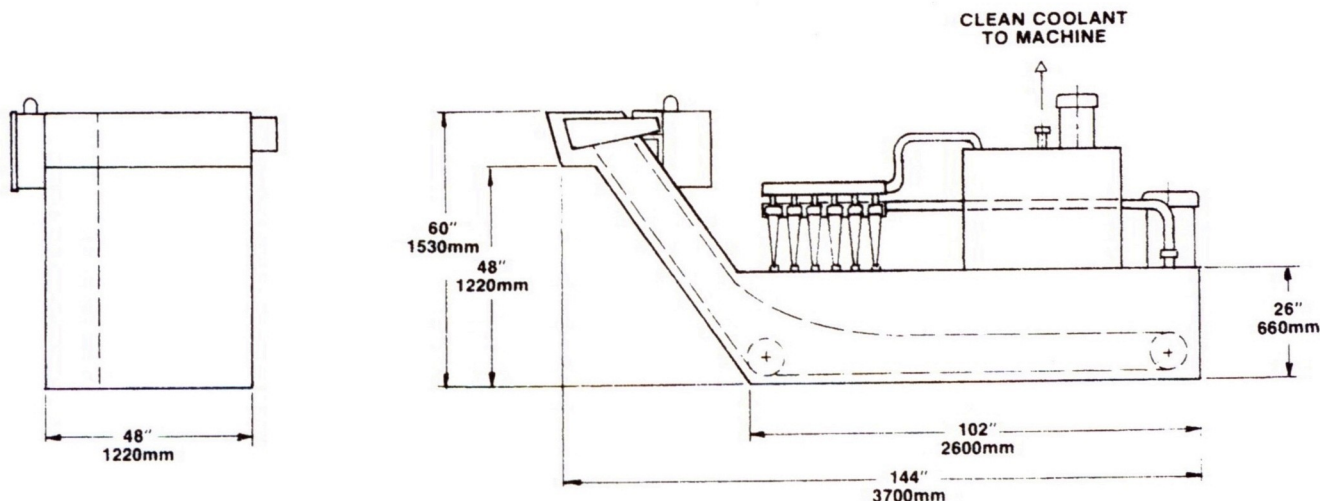




CYCLOTRON PRODUCTS, INC.

Hydrocyclonic Coolant Filtration Systems

600D SERIES



SPECIFICATIONS	CT160-600D	CT200-600D	CT240-600D
Flow Rate			
Gallons per Minute	160	200	240
Tank Capacity			
Gallons	200	200	200
Drag Out Capacity			
Gallons	400	400	400
Inlet Height			
Inches/mm	26/660	26/660	26/660
Cyclone Pump			
Horsepower	7.5	7.5	10
Clean Coolant Pump			
Horsepower	3	5	5
Conveyor Motor			
Horsepower	1/3	1/3	1/3
Number of Cyclones in System	8	10	12

COMPONENT SPECIFICATIONS

Piping: All piping schedule 40 black iron.

Sheet Metal: 3/16 hot rolled steel.

Painting: Two part epoxy primer and finish coat, any color specified.

Gages: Inlet 0-60 PSI, outlet 0-30 PSI.

Cyclone Pump: Cast iron with centrifugal impeller.

Clean Coolant Pump: Rated flow up to 25 PSI.

Electric Motors: TEFC for 230/460/3/60 Hz. operation.

Electrical Controls: NEMA 12 enclosure with AC magnetic starters, start and stop buttons, indicator lights, 115 volt single phase control circuit, fused disconnect switch.

Special systems designed to specifications.

Specifications are subject to change without prior notice.