



Custom Designed Components Company

Client:	
Location:	
Inquiry #:	
Proposal#:	
Date:	

Airlock Specification Sheet

Item Number(s):
Quantity:

Model No.	CDC-	<input style="width: 60px; height: 20px;" type="text"/>
Specified Through Put Rate, PPH		<input style="width: 60px; height: 20px;" type="text"/>
Product Handled		<input style="width: 60px; height: 20px;" type="text"/>
Product Bulk Density		<input style="width: 60px; height: 20px;" type="text"/>
Operating Temperature, F		100
Inlet/Outlet Flange Size, Inches	<input style="width: 60px; height: 20px;" type="text"/>	"150#Drlg
Housing - Material		CF8
End Plate - Material		CF8
Rotor - Material		304L
Rotor Configuration		Tapered
Rotor Tips		Straight
Volumetric Displacement, CFR		<input style="width: 60px; height: 20px;" type="text"/>
Rotor Speed, RPM		<input style="width: 60px; height: 20px;" type="text"/>
Assumed Volumetric Efficiency, %		<input style="width: 60px; height: 20px;" type="text"/>
Rotor Seals		White Viton
Shaft Seals		Viton
O-ring Seals		Viton
Bearings		Dodge
Gear Reducer		Dodge
Motor Horsepower		<input style="width: 60px; height: 20px;" type="text"/>
Motor: Voltage/Cycle/Hertz		230/460/3/60
Motor: Enclosure/Service Factor		TEFC/1.15
Motor Mount		Galv.
Drive Group		ASA
Drive Guard		Alum
Inspection Port		Included
Vent Port		Capped
Purge Connections		Plugged
Options:		
Motion Indicator		<input style="width: 60px; height: 20px;" type="text"/>
Shear Pin Sprocket		<input style="width: 60px; height: 20px;" type="text"/>
Approximate Weight, Lbs. Each		<input style="width: 60px; height: 20px;" type="text"/>