Stainless Steel Shroud Systems



Made-To-Order Quote Request Form — Copy and Fax Us (630-350-0232) Your Requirements

Model Number: Resin Type: Process Temperature: When submitting this form, please be sure to include an extruder Barrel sketch or drawing that includes the following # Extruder Barrel Support(s)				
Model Number: Resin Type: Process Temperature: When submitting this form, please be sure to include an extruder Barrel sketch or drawing that includes the following # Extruder Barrel Support(s)	ıte:			
Resin Type:				
When submitting this form, please be sure to include an extruder barrel sketch or drawing that includes the following # Extruder Barrel Support(s) # Number of Heating Zones # Vent Location(s) # Zone Probe Loc Input Feed Location # Pressure Tap Location(s) # Zone Length(s) # Additional Rest Note: To assist Tempco in designing a shroud system, please provide digital images (in .jpg format) of the extruder barrel. Shroud Specifications (For replacement of existing Tempco Shroud(s), please contact your Tempco Factory or Sales Representative.) Shroud Specifications (For replacement of existing Tempco Shroud(s), please contact your Tempco Factory or Sales Representative.) Shroud Style: Cool TO-THE Touch TM				
* Extruder Barrel Support(s)				
* Input Feed Location	ng:			
Note: To assist Tempco in designing a shroud system, please provide digital images (in .jpg format) of the extruder barrel. Shroud Specifications (For replacement of existing Tempco Shroud(s), please contact your Tempco Factory or Sales Representative.) Shroud Style: Cool TO-THE TOUCh TM Multi-Versal Quantity Required: Shroud Style: Cool TO-THE TOUCh TM Multi-Versal Quantity Required: Shroud Width / Zone Length: Extruder Barrel OD / Shroud ID: Maximum Shroud OD: (determined by Engineering unless specified by customer) Existing Heater OD (including terminations): (determined by Engineering when new Tempco Heater is purel Internal Shroud Support Required: Yes No Shroud Components and Component Locations Component Options (see pages 3-29 or 3-33 for shroud component details) 1. Blower Mount: Please indicate Component Radial Lo 1. Blower Mount: Please indicate Component Radial Lo 2. Air Outlet:	Location(s)			
Shroud Specifications (For replacement of existing Tempco Shroud(s), please contact your Tempco Factory or Sales Representative.) Shroud Style:	estriction(s			
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Shroud Dimensions Shroud Width / Zone Length:				
Shroud Width / Zone Length: Extruder Barrel OD / Shroud ID: Maximum Shroud OD: (determined by Engineering unless specified by customer) Existing Heater OD (including terminations): (determined by Engineering when new Tempco Heater is purch Internal Shroud Support Required:				
Maximum Shroud OD:				
Existing Heater OD (including terminations):				
Internal Shroud Support Required: Yes No Shroud Components and Component Locations Component Options (see pages 3-29 or 3-33 for shroud component details) 1. Blower Mount: Blower Mount: Personal Separate from Terminal Box Combined w/ Terminal Box				
Shroud Components and Component Locations Component Options (see pages 3-29 or 3-33 for shroud component details) 1. Blower Mount: Horizontal Vertical Separate from Terminal Box Combined w/ Terminal Box Separate from Terminal Box Combined w/ Terminal Box None	chased)			
Component Options (see pages 3-29 or 3-33 for shroud component details) 1. Blower Mount: Horizontal Vertical 2. Air Outlet: Separate from Terminal Box Combined w/ Terminal Box Terminal Box: None Louvered (Separated from Air Outlet) Screened (Combined with Air Outlet) Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: Optional Blower Extension: Horizontal Vertical P/N: CFM: Volts: Operating Frequency: Manufacturer: P/N: CFM: Volts: Operating Frequency: Operating Frequency: Manufacturer: Optomal Stock Manufacturer: P/N: CFM: Volts: Operating Frequency: Operating Frequency: Operating Frequency:				
Component Options (see pages 3-29 or 3-33 for shroud component details) 1. Blower Mount: Horizontal Vertical 2. Air Outlet: Separate from Terminal Box Combined w/ Terminal Box Terminal Box: None Louvered (Separated from Air Outlet) Screened (Combined with Air Outlet) Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: Optional Blower Extension: Horizontal Vertical P/N: CFM: Volts: Operating Frequency: Manufacturer: P/N: CFM: Volts: Operating Frequency: Operating Frequency: Manufacturer: Optomal Stock Manufacturer: P/N: CFM: Volts: Operating Frequency: Operating Frequency: Operating Frequency:				
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2. Air Outlet: Separate from Terminal Box Combined w/ Terminal Box Terminal Box: None Louvered (Separated from Air Outlet) Clamping Method at Shroud Opening: Barrel Clamps with Hinge Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Comparison of Clamps (no Hinge) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: Optional Blower Extension: Horizontal Separate from Terminal Box Air outlet Terminal Box Air outlet Terminal Box	_ocations			
Separate from Terminal Box Combined w/ Terminal Box 3. Terminal Box: None Louvered (Separated from Air Outlet) 4. Clamping Method at Shroud Opening: Barrel Clamps with Hinge Adjustable Clamps with Hinge Adjustable Clamps with Hinge Clearance Hole Diameter(s): Blower Specifications (see page 3-43 for standard Tempco blowers & configuration details) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: Optional Blower Extension: Horizontal Vertical CEM: Volts: Operating Frequency: Hz Operating Frequency: *Customer Supplied Blower (Please attach mounting information when submitting this form.) Manufacturer: P/N: CFM: Volts: Operating Frequency:				
3. Terminal Box: None Louvered (Separated from Air Outlet) 4. Clamping Method at Shroud Opening: Barrel Clamps with Hinge Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Clearance Hole Diameter(s): Blower Specifications (see page 3-43 for standard Tempco blowers & configuration details) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: Optional Blower Extension: *Customer Supplied Blower (Please attach mounting information when submitting this form.) Manufacturer: P/N: CFM: Operating Frequency:				
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4. Clamping Method at Shroud Opening: Barrel Clamps with Hinge Adjustable Clamps (no Hinge) Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) Some T/C Probe(s) - Customer Specified: Quantity: Clearance Hole Diameter(s): Blower Specifications (see page 3-43 for standard Tempco blowers & configuration details) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: Optional Blower Extension: Horizontal Vertical Custom (Consult Tempco.) *Customer Supplied Blower (Please attach mounting information when submitting this form.) Manufacturer: P/N: CFM: Volts: Operating Frequency: Operating Frequency: Operating Frequency: Operating Frequency: Operating Frequency: Operating Frequency:	\times			
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Adjustable Clamps with Hinge Adjustable Clamps (no Hinge) 5. Zone T/C Probe(s) - Customer Specified: Quantity: Clearance Hole Diameter(s): Blower Specifications (see page 3-43 for standard Tempco blowers & configuration details) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: or CFM: Volts: Operating Frequency: Hz Optional Blower Extension: Horizontal Vertical Custom (Consult Tempco.) *Customer Supplied Blower (Please attach mounting information when submitting this form.) Manufacturer: P/N: CFM: Volts: Operating Frequency:	\times			
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5. Zone T/C Probe(s) - Customer Specified: Quantity: Clearance Hole Diameter(s): Blower Specifications (see page 3-43 for standard Tempco blowers & configuration details) Configuration: Single Dual Customer Supplied (*see below) Stock Tempco Blower (Engineering will determine specifications if none specified) P/N: or CFM: Volts: Operating Frequency: Hz Optional Blower Extension: Horizontal Vertical Custom (Consult Tempco.) *Customer Supplied Blower (Please attach mounting information when submitting this form.) Manufacturer: P/N: CFM: Volts: Operating Frequency:				
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Manufacturer: P/N: CFM: Volts: Operating Frequency:				
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Heater Specifications				
Existing Tempco Heater: P/N: Replace Existing Heater	ting Heater			
If purchasing new Tempco Heater(s), please provide the following information if known:				
Type and Quantity Required:				
Qty. Cast-In(s) Qty. Ceramic Bands Qty. Maxibands				
Inner Diameter: Width(s): Wattage per Shroud: Voltage: Voltage: WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.				