



+RTO-BF70 RTO Combustion Fan Air Volume - 2717 m ³ /hr Air Temperature Ref - 20°C Air Temperature Max - 35°C Installed Static - 9163Pa @ 20°C Power - ATEX Rating -	+RTO-GB01 Gas Burner 1 Fuel - Natural Gas Design Pressure - mBar Design Temperature - Duty Ref - 1900 kW Duty Max - 2400 kW	+RTO-BF01 Main RTO Fan Air Volume - 86530 m ³ /hr Air Temperature Ref - 247°C Air Temperature Max - 250°C Installed Static - 8772Pa @ 20°C Power - ATEX Rating -
+RTO-BF08 Valve Seat Purge Fan Air Volume - 2250 m ³ /hr Air Temperature Ref - 247°C Air Temperature Max - 20°C Installed Static - 4200Pa @ 20°C Power - ATEX Rating -	+CLSO-BF03 Fresh Air Fan Air Volume - 39500 m ³ /hr Air Temperature Ref - 20°C Air Temperature Max - 20°C Installed Static - 1892Pa @ 20°C Power - ATEX Rating -	

16074 Location Tagging	
Control Cabinets	
+CLPLC	Coil Cooler Line PLC Control Panel
+CLMCC	Coil Cooler Line Motor Control Centre
+CLHMI	Coil Cooler Line Human Machine Interface
+COBP1	Catenary Oven Burner Control Panel Section 1
+COBP2	Catenary Oven Burner Control Panel Section 2
+COBP3	Catenary Oven Burner Control Panel Section 3
+COBP4	Catenary Oven Burner Control Panel Section 4
+RTOMC	Regenerative Thermal Oxidiser Motor Control Centre
+RTOMP	Regenerative Thermal Oxidiser Burner Control Panel
+CCMCP	Chemical Coating Dryer Main Control Panel
+CCBP	Chemical Coating Dryer Burner Control Panel

16074 Location Tagging	
Field Equipment Locations	
+COS1	Catenary Oven Section 1 Mechanical Assembly
+COS2	Catenary Oven Section 2 Mechanical Assembly
+COS3	Catenary Oven Section 3 Mechanical Assembly
+COS4	Catenary Oven Section 4 Mechanical Assembly
+RTO	Regenerative Thermal Oxidiser Body Mechanical Assembly
+CC	Chemical Coating Dryer Mechanical Assembly

REVISIONS

First Issue

SPooner

SPooner INDUSTRIES LTD

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TITLE 3 Can RTO with SFI

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REVISION

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