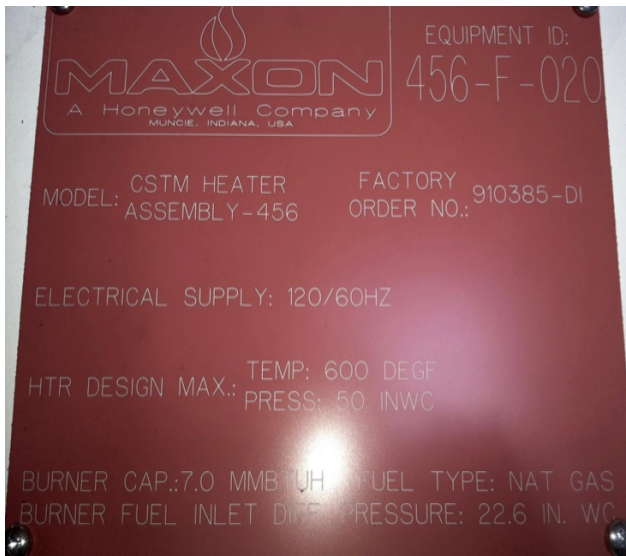


Surplus Equipment For Sale

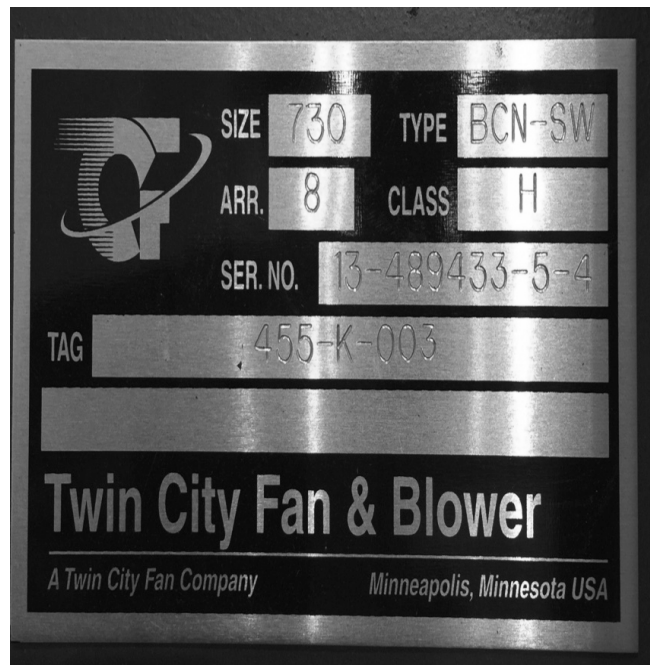
2 Pcs - Maxon CSTM 1.5 X 2 Duct Burner Gas Train EDS Plus



Manufacture	Maxon
Frequency	60 HZ
Year	2013
Model	CSTM 1.5 x 2
Serial Numbers	131671 & 131672
Phase	3 Ø
Voltage	460 Volts
Fuel and Type	Natural Gas
Maximum Inlet Pressure	65 PSI
Minimum Inlet Pressure	45 PSI
Flow Capacity	7,000 SCFH
MOC	Carbon Steel and Cast Iron
Estimated Shipping Width	93.74 Inches
Estimated Shipping Height	135.9 Inches
Estimated Combined Shipping Length (Burner & Gas Train Assembled)	437.77 Inches

Detailed Drawings Upon Request

1 Pc - Twin City Size 730, BCN, Class L, CW ROT. UBD DISCH Blower



EQUIPMENT DESCRIPTION

Size - 730 Fan
BCN – SW - Class L
Rotation – CW
UBD Discharge
ARR – 8
Non-Rotatable (70% WD)
Flow Capacity – 45,769 CFM
Mader Dampers VIV with
Hytork Autuator Included

EQUIPMENT SPECIFICATIONS

Manufacture	Twin City Fan & Blower	
Fan Type	Centrifugal	
Serial Number	13-489433-5-4	
CE Marked	NO	
Year	2013	
Estimated Shipping Weight	7159 LBS	3247.32kg
Estimated Shipping Length	125 Inches	317.50 cm
Estimated Shipping Width	180 Inches	457.20 cm
Estimated Shipping Height	125 Inches	317.50 cm

Detail Drawings Upon Request

1 Pc - Twin City Size 937, RBA, Class 45, CW ROT. DISCH Blower



EQUIPMENT DESCRIPTION

Size - 937 Fan
RBA – SW - Class 45
Rotation: CW
UBD Discharge
ARR-8, Non – Rotatable (25% WD)
With Motor Mounted
Flow Capacity: 16,600 CFM
Mader Dampers VIV with Hytork Actuator Included
VIV not Mounted to Fan
250 H.P. Baldor Motor, SuperS - Sever Duty XEX
1800 RPM, TEFC PRM,
EFF, 447T
460V, 60Hz, 3 Phase

EQUIPMENT SPECIFICATION

Manufacture	Twin City Fan & Blower	
Fan Type	Centrifugal	
Model	937	
Serial Number	13-489433-7-4	
CE Marked	Yes	
HP	250	
Year	2013	
Estimated Shipping Weight	8450 LBS	3832.92 kg
Estimated Shipping Length	100 Inches	254.00 cm
Estimated Shipping Width	105 Inches	266.70 cm
Estimated Shipping Height	105 Inches	266.70 cm

Detail Drawings Upon Request

1 Pc - Twin City Blower Size 400, HIB - SW Class 24, CCW Rot. UBD DISCH



Equipment Description

Size: 400
 Type - HIB – SW, Class 24
 Flow Capacity - 19583 CFM @ 1778 RPM
 Rotation - CCW
 Discharge - UBD
 ARR-8 with Motor Mounted
 Non – Rotatable (70% WD)
 Baldor 100 HP, Super-E Motor
 1800 RPM, Frame Size – 405T TEFC
 Voltage: 460V, 60Hz, 3 Phase

Equipment Specification

Manufacture	Twin City Fan & Blower	
Fan Type	Centrifugal	
Serial Number	13-489433-8-4	
CE Marked	Yes	
HP	100	
Year	2013	
Estimated Shipping Weight	3900 LBS	1769 kg
Estimated Shipping Length	95 Inches	241.30 cm
Estimated Shipping Width	75 Inches	190.50 cm
Estimated Shipping Height	80 Inches	203.20 cm

Detail Drawings Upon Request

4 Pc's - Polymer Systems H60/36 CCW Gear Pump



Equipment Description

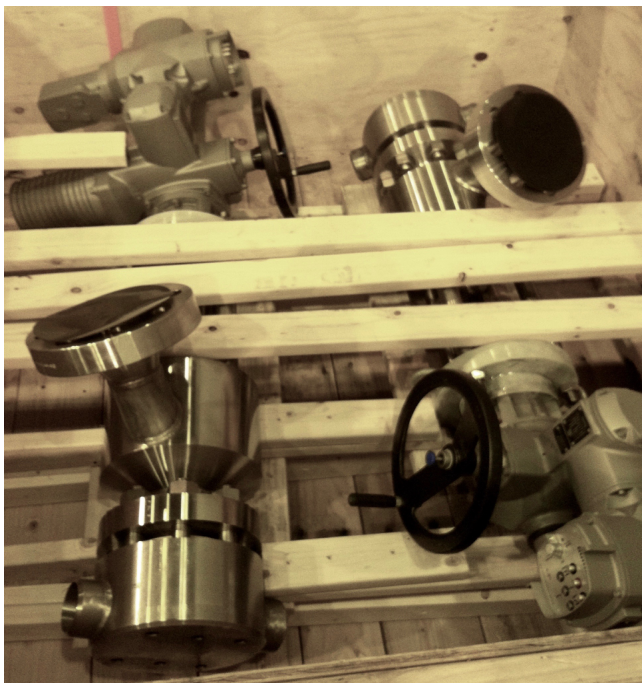
High Pressure Gear Pump
 Type- HGP - 60/36, CCW Rotation
 Stainless Steel Seals with Lip Seal Back-up Packing Gland,
 480 VAC Heaters
 Gear Motor, Right Angle, K77DRE160MC4/XH2A
 SEW 15 HP Motor, 240/480 VAC
 12.36:1, 144 RPM @60 HZ
 With DYNAPAR H23-1024-02256R Encoder

Equipment Specification

Manufacture	Polymer Systems Inc.	
Year	2013	
Capacity Speed	912 LBS/Hr.	1467.72 kg/Hr.
Inlet Size	1 Inches	2.54 cm
Outlet Size	1 Inches	2.54 cm

Detail Drawings Upon Request

4 Pcs - Strahman 3" 304L Stainless Steel Actuated Pipe Mounted Piston Valves



Equipment Description

Actuated Pipe mounted Piston valve 3" // 3"
 1500 Lbs. PDCPM
 Actuator SA14.6+AM02.1 Form A
 Output flange F14
 Speed 54 RPM
 480 VAC, 3 Phase, 60 HZ
 Input signal open stop close 24V DC
 Service S2-15min
 Voltage output 24V DC, max. 50 mA
 Enclosure protection: IP 67
 Corrosion protection: KN included
 Electrical connection: 1XM20x1.5/2xM25x1.5

Equipment Specification

Manufacture	Strahman Valves	
Year	2013	
Valve Type	Piston Valves	
Inlet Size	3 Inch	7.62 cm
Type of Valve Construction	Stainless Steel	
Stainless Steel Grade	304L	
Pressure Rating	1,500 PSI	1,500 PSI
Type of Valve Control	Actuated	
Voltage	24 VAC	
Estimated Shipping Weight	709.88 Lbs.	522 kg
Estimated Shipping Length	57.09 Inches	1450 mm
Estimated Shipping Width	23.54 Inches	598 mm
Estimated Shipping Height	23.54 Inches	598 mm

Detail Drawings Upon Reques

**4 Pcs - Strahman 1-1/2" - 1 1/2" - 304L Stainless Steel Actuated Pipe Mounted
Piston Valves**



Equipment Description

1 1/2" – 1 1/2" PDCPM- - 1500Lbs
 Actuator SA07,6+AM01.1 Form A Output flange F10
 Speed 75 RPM, Nominal Torque 60N.m
 Input signal open stop close 24V DC
 S2-15min
 output 24V DC, max. 50 mA
 Enclosure protection: IP 67
 Corrosion protection: KN included
 Electrical connection: 1XM20x1.5/2xM25x1.5

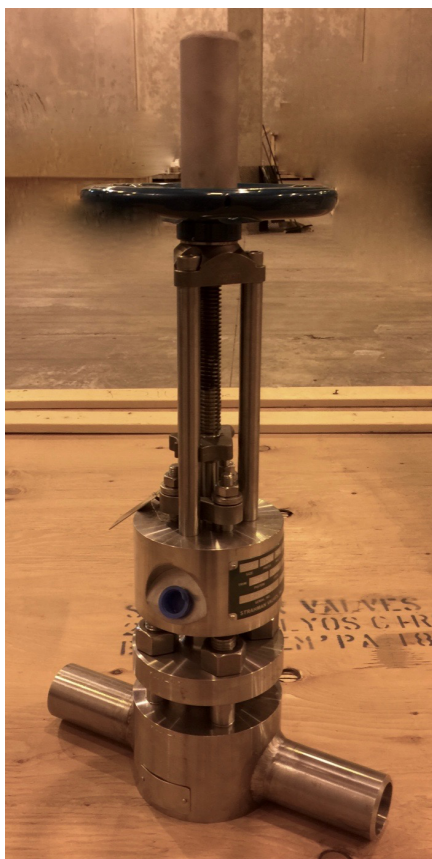
Equipment Specification

Manufacture	Strahman	
Year	2013	
Valve Type	Piston Valves	
Inlet Size	1-1/2"	3.81 cm
Outlet Size	1-1/2"	3.81 cm
Type of Valve Connection	Butt Weld	
Valve Material of Construction	Stainless Steel	
Grade of Stainless Steel	304L	
Pressure Rating (Pressure)	1500 PSI	1500 PSI
Type of Valve Control	Actuated	

Service
Voltage

Additional Drawings Upon Request

4 Pcs - Strahman 1-1/2" - 1/2" - 304L Stainless Steel Actuated Pipe Mounted Piston Valves



Equipment Description

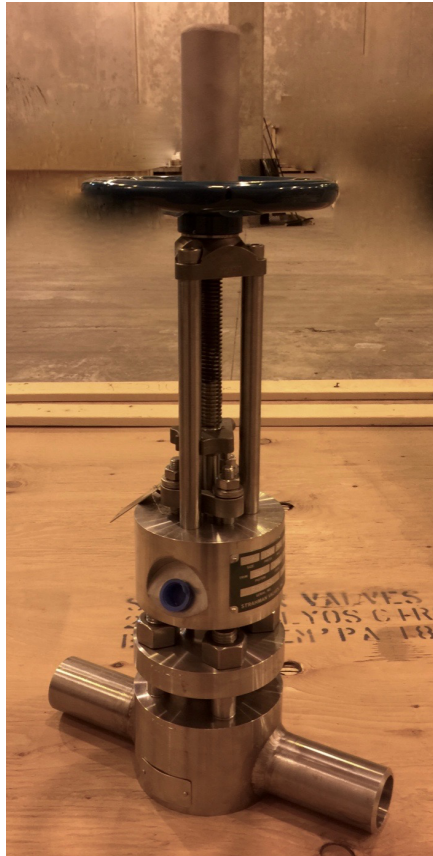
1"1/2 - 1/2" PDCPM - 1500Lbs
 304L Stainless Steel
 Design Conditions - 160.7 bars / 260°C
 Operating Conditions - 138 bars / 150°C

Equipment Specification

Manufacture	Strahman	
Year	2013	
Valve Type	Piston Valves	
Inlet Size	1.5 Inches	3.81 cm
Outlet Size	0.5 Inches	1.27 cm
Type of Valve Connection	Butt Weld	
Construction of Valve Material	Stainless Steel	
Grade of Stainless Steel	304L	
Pressure Rating	1500 PSI	1500 PSI
Type of Valve Control	Manual	
Estimated Shipping Weight	20.5 kg	20.5 kg
Estimated Shipping Length	22.05 inches	560mm

Detail Drawings Upon Request

12 Pcs - Strahman 2" x 1/2" 304L Stainless Steel Pipe Mounted Piston Valves



Equipment Description

2" - 1/2" 1500 Lbs. PDCPM
 304L Stainless Steel
 Design Conditions - 144.2 bars / 260°C
 Operating Conditions - 118 bars / 150°C

Equipment Specification

Manufacture	Strahman	
Year	2013	
Valve Type	Piston Valves	
Inlet Size	2"	3.81 cm
Outlet Size	1/2 Inches	1.27 cm
Type of Valve Connection	Butt Weld	
Construction of Valve Material	Stainless Steel	
Grade of Stainless Steel	304L	
Pressure Rating	1500 PSI	1500 PSI
Type of Valve Control	Manual	
Estimated Shipping Weight	20.5 KGS	20.5 kg
Estimated Shipping Length	22.05 Inches	560 mm

Detail Drawings Upon Request
