

8 7 6 5 4 3 2 1

F

F

E

E

D

D

C

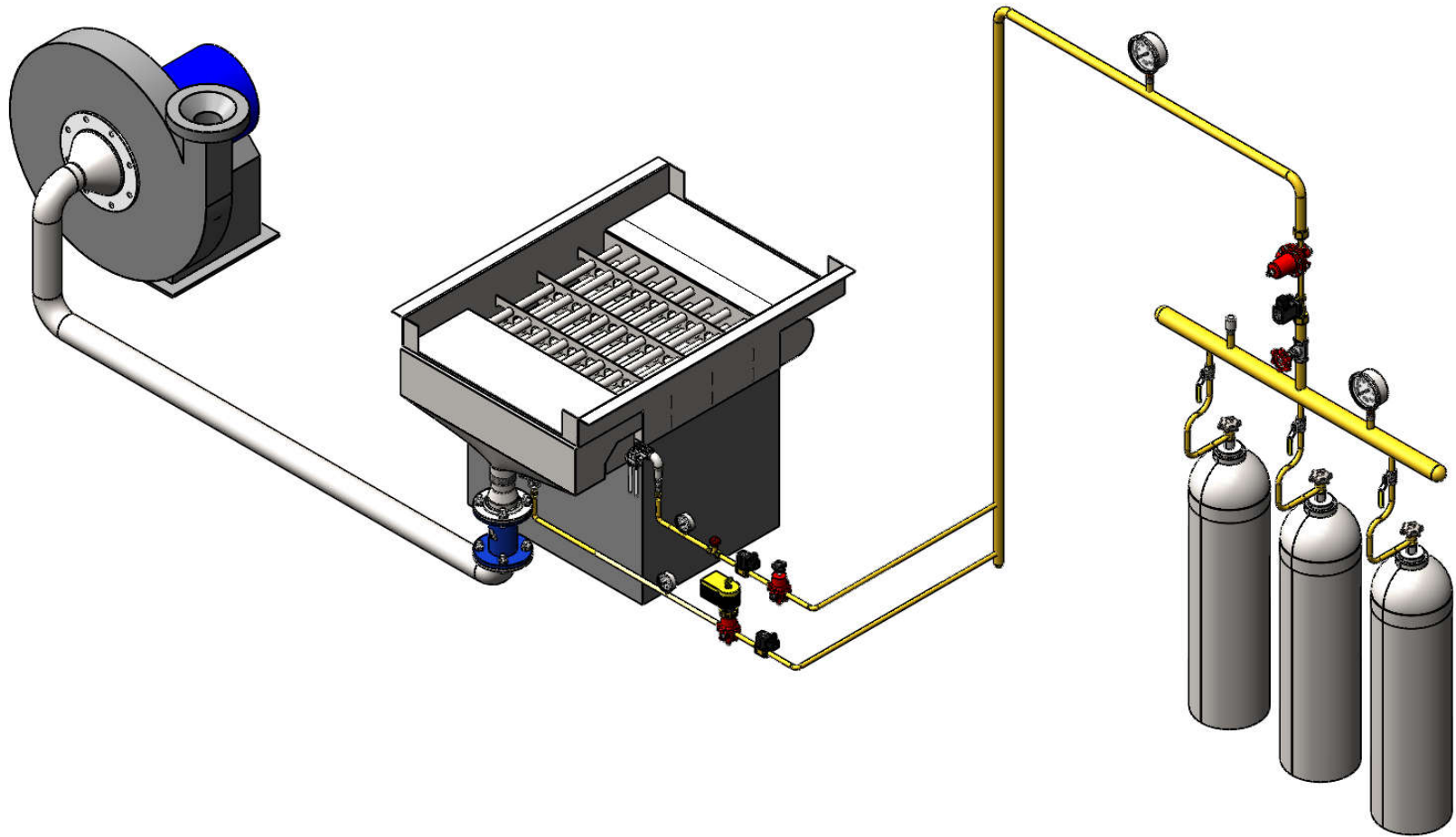
C

B

B

A

A



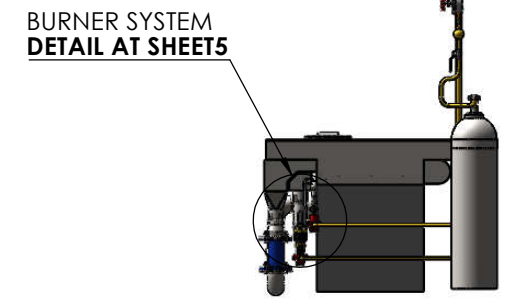
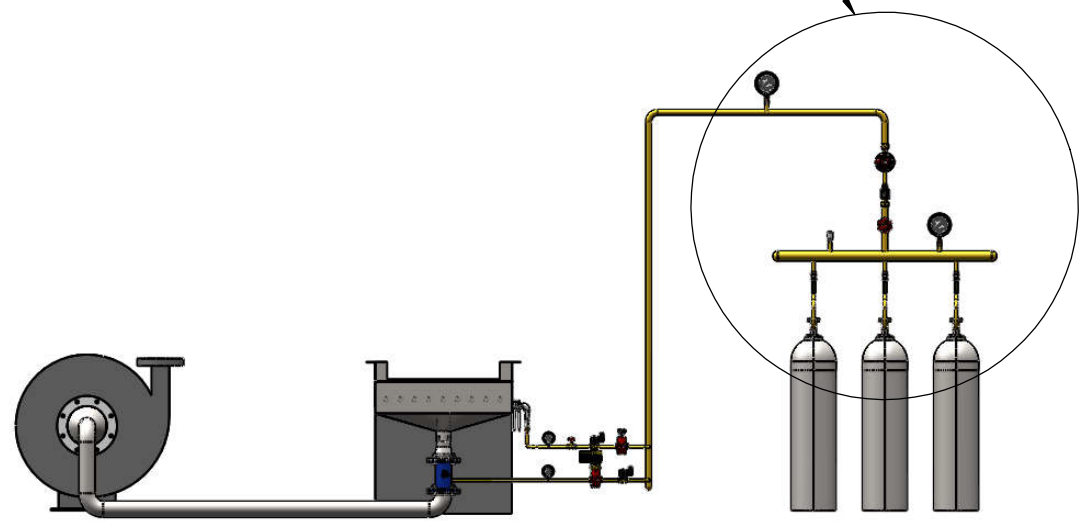
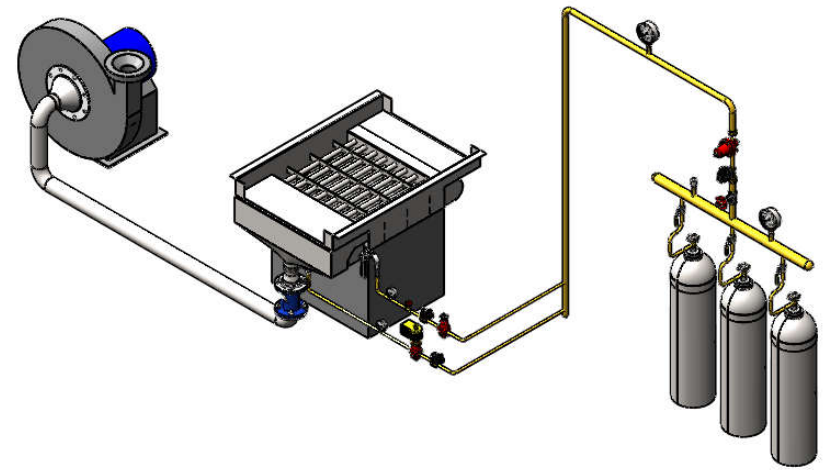
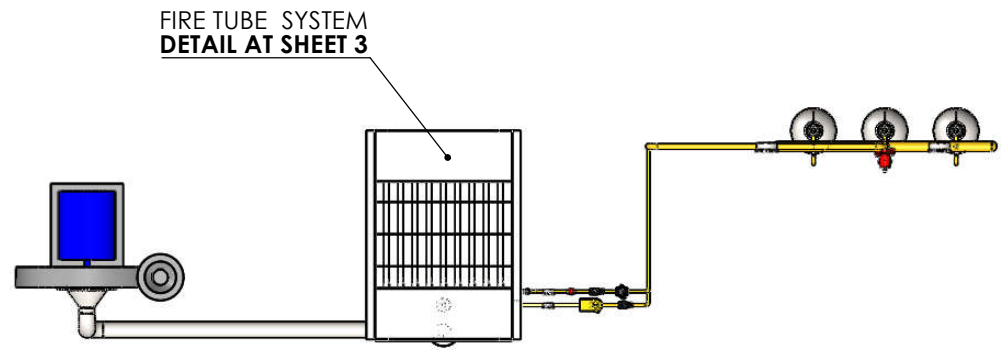
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ALL DIMENSIONS ARE IN MILLIMETERS			TITLE:	
	NAME	SIGNATURE	Metal Fiber Burner	
Drawn	P.JATURONK	Jaturonk		
Improvement	P.SATIT	Satit P.	DWG NO.	J200824-S001
DATE: 26/1/2021	REVISION: 0			
WEIGHT:			SCALE:1:50	SHEET 1 OF 7

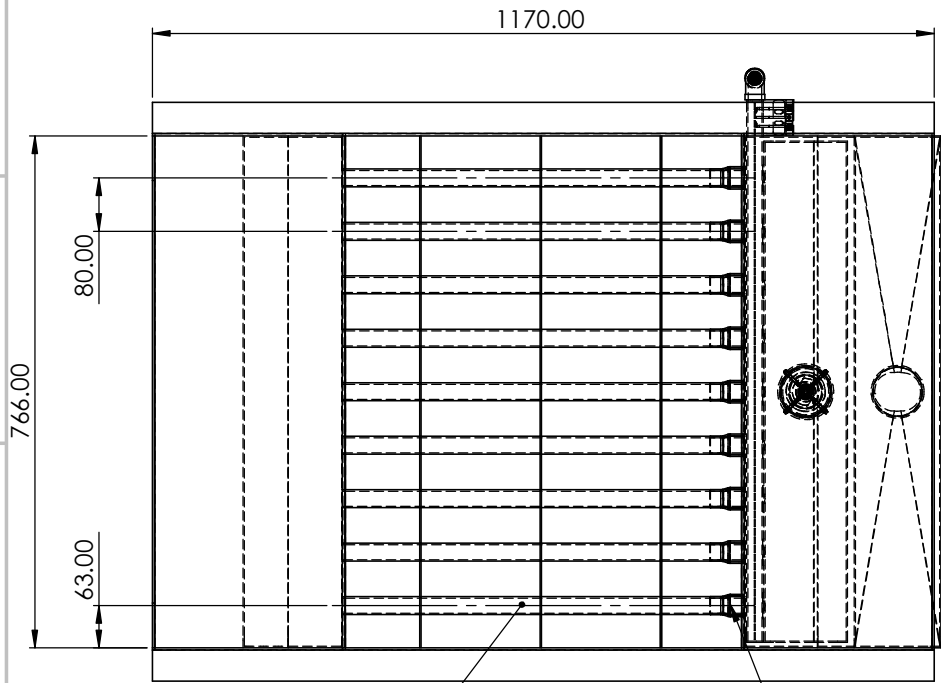
A3

8 7 6 5 4 3 2 1



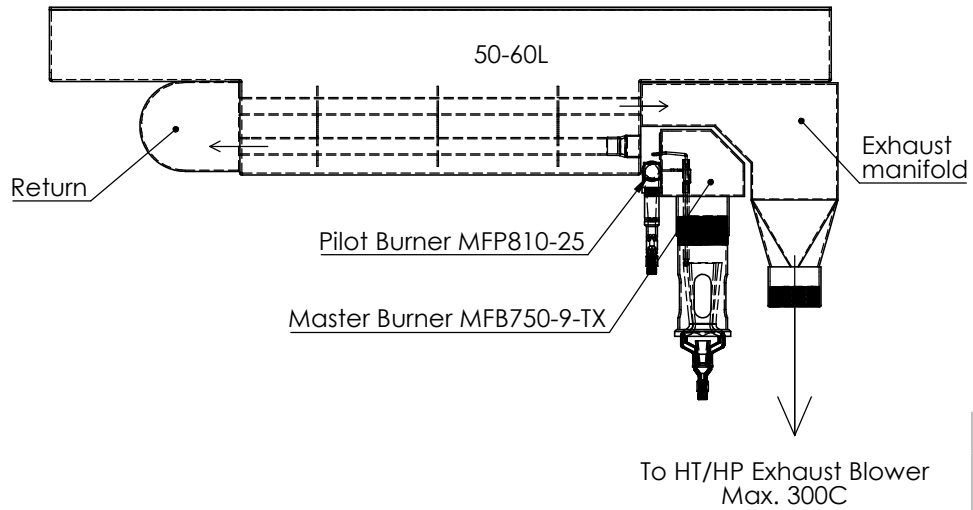
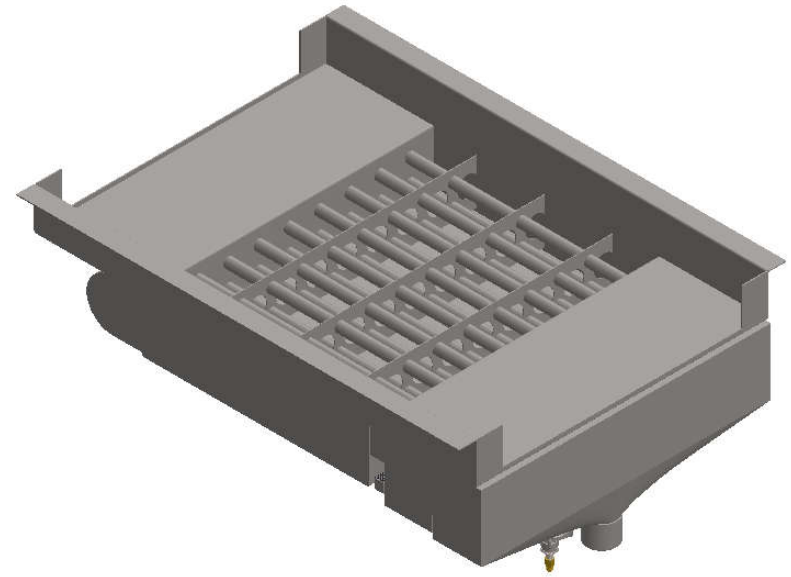
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	NAME	SIGNATURE	Metal Fiber Burner	
	Drawn P.JATURONK	<i>Jaturonk</i>		
	Improvement P.SATIT	<i>Satit P.</i>	DWG NO.	J200824-S001
DATE: 26/1/2021	REVISION: 0	A3		
WEIGHT:		SCALE:1:50	SHEET 2 OF 7	

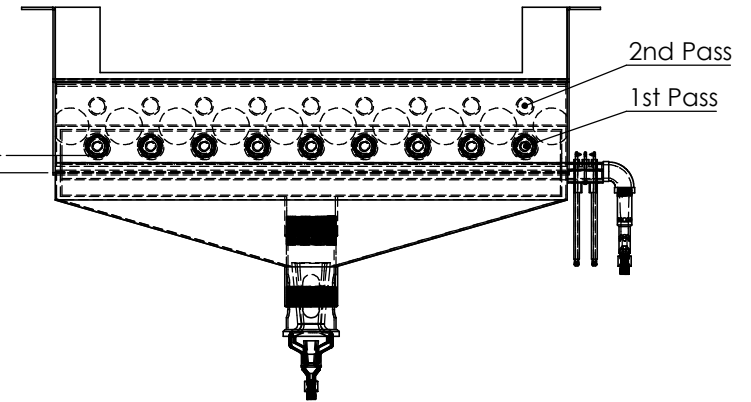


SUS Tube 9 ea x 2 Pass

Expand to induce flame



25.76
Distance from floor



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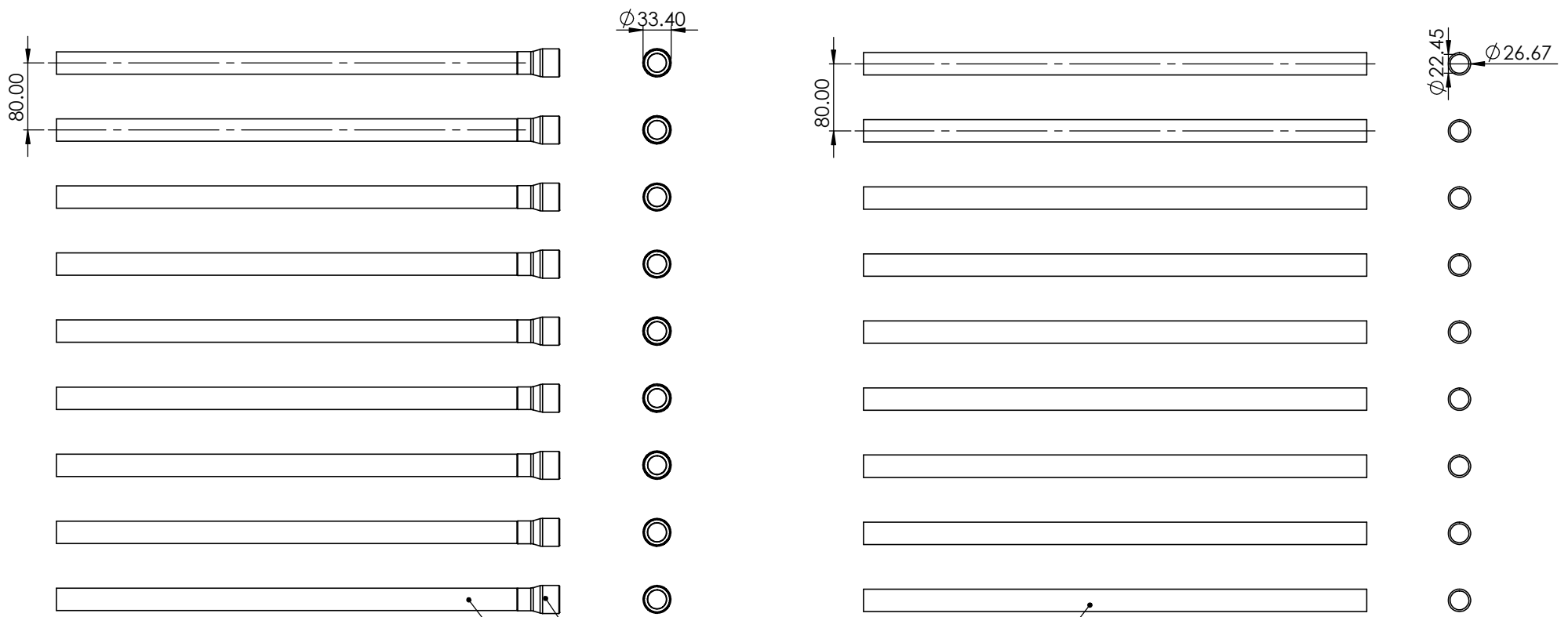
ALL DIMENSIONS ARE IN MILLIMETERS		TITLE:
NAME	SIGNATURE	Metal Fiber Burner
Drawn P.JATURONK	Jaturonk	
Improvement P.SATIT	Satit P.	DWG NO.
DATE: 26/1/2021	REVISION: 0	J200824-S001
WEIGHT:	SCALE: 1:10	SHEET 3 OF 7

A3

8 7 6 5 4 3 2 1

1st Pass

2nd Pass



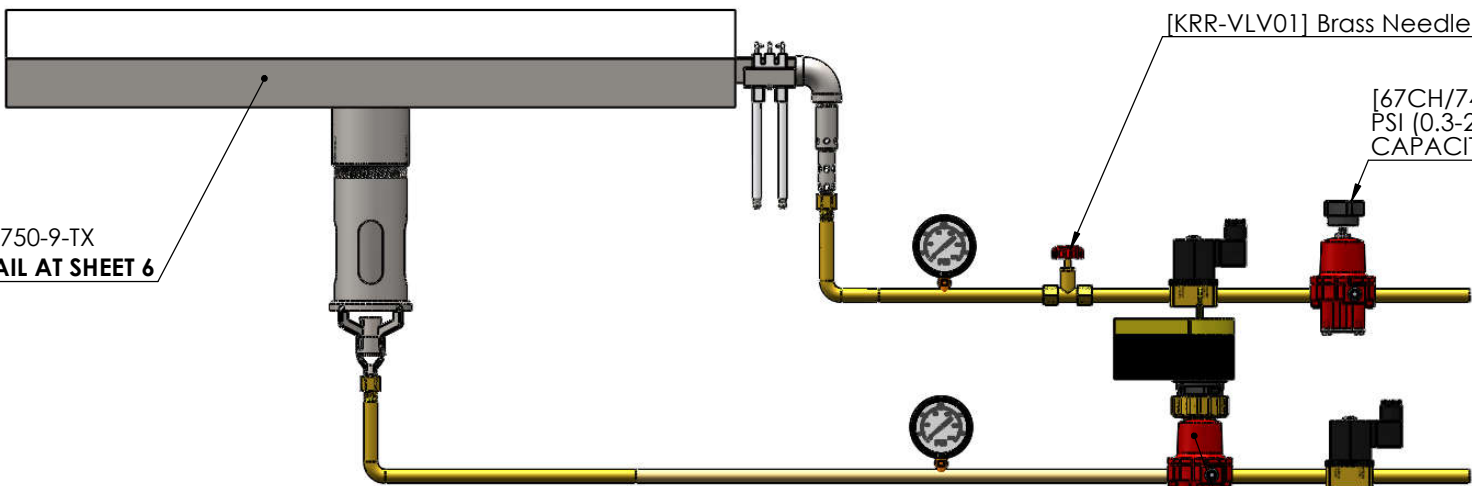
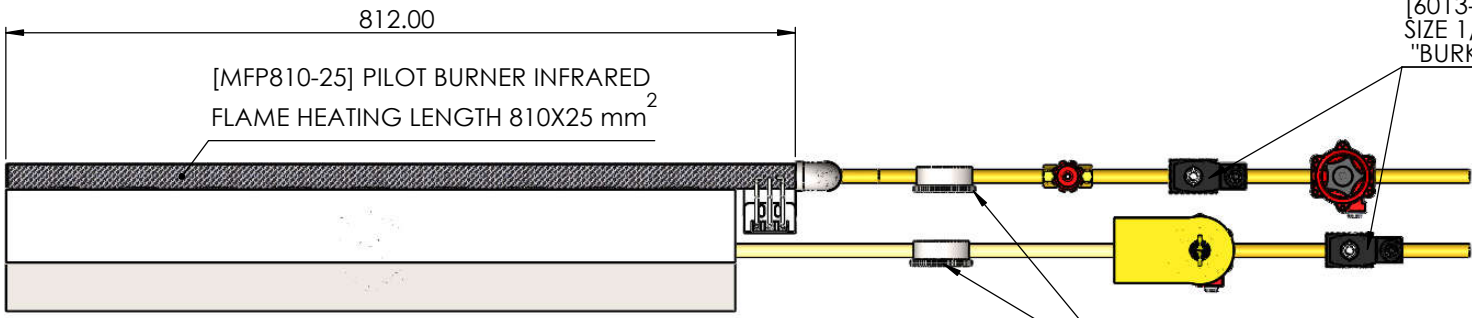
Stainless Steel Butt-Weld Reducer
ANSI B16.9 - 1" x 3/4": (ODL 33.4 / ODS 26.7)

Pipe Stainless ASTM A-312 - 3/4" SCH10
(OD26.67 / ID22.45)



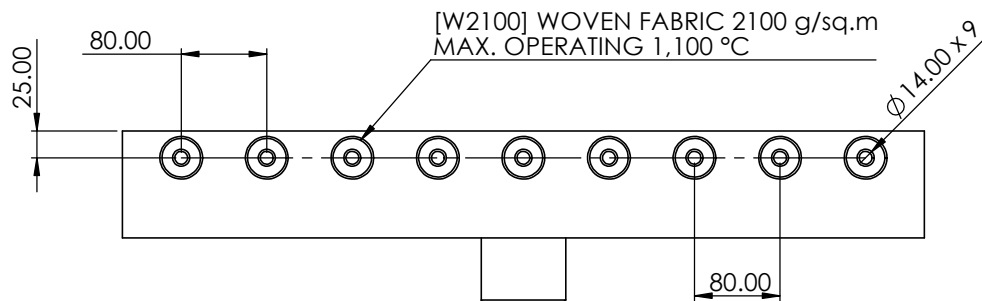
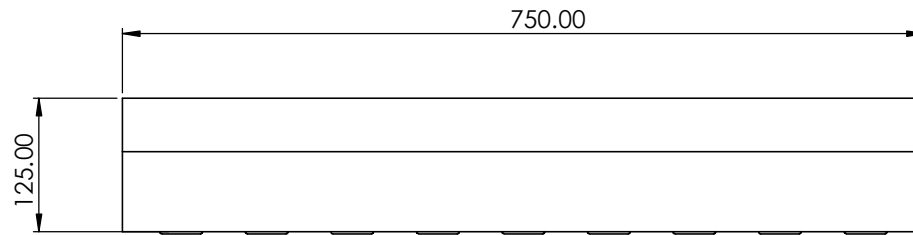
ALL DIMENSIONS ARE IN MILLIMETERS			TITLE:	
Drawn	NAME P.JATURONK	SIGNATURE <i>Jaturonk</i>	Metal Fiber Burner	
Improvement	P.SATIT	<i>Satit P.</i>	DWG NO.	A3
DATE: 26/1/2021	REVISION: 0	J200824-S001		
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8 7 6 5 4 3 2 1



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	NAME	SIGNATURE	Metal Fiber Burner	
	Drawn	P.JATURONK <i>Jaturonk</i>		
	Improvement	P.SATIT <i>Satit P.</i>	DWG NO.	J200824-S001
DATE: 26/1/2021	REVISION: 0	SCALE:1:50		A3
WEIGHT:	SHEET 5 OF 7			

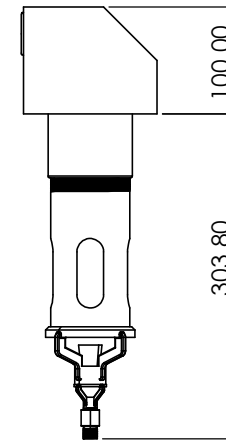
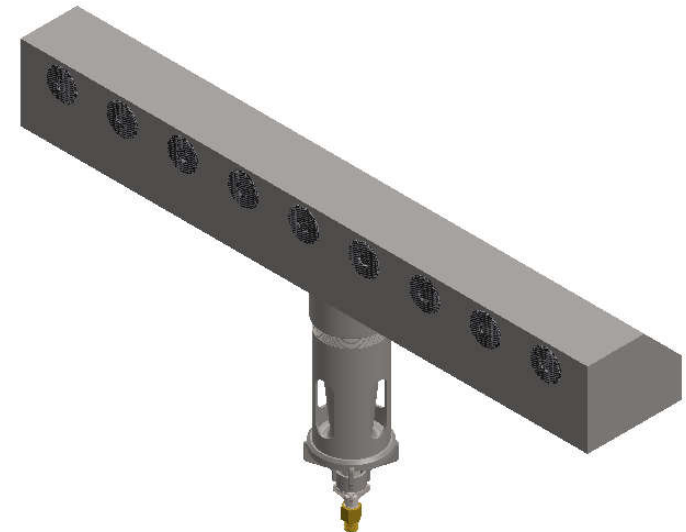


[DVM-2.5] MULTI-STAGE VENTURI GAS MIXER 2.5" SUS 316, 1/4" NPT

[NOZ1] BRASS NOZZLE NO.1

[W2100] WOVEN FABRIC 2100 g/sq.m
MAX. OPERATING 1,100 °C

Ø 14.00 x 9



Model : MFB750-9-TX

Design power input : 38 kW

Heating area : 0.002 sq.m

Heating mode : Blueflame

Flame mode : SPEAR-BLUE ® FLAME

The major part of the convective energy released when using blue flame mode on high porous metal fiber produces a distant, spear-shaped flame. PP Systems' special design, with an infrared ring surrounding the base achieves wider turn-down ratio and allow for better resistance in high wind operation.

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ALL DIMENSIONS ARE IN MILLIMETERS

TITLE:

NAME	SIGNATURE
Drawn P.JATURONK	Jaturonk
Improvement P.SATIT	Satit P.

Metal Fiber Burner

DATE: 26/1/2021	REVISION: 0
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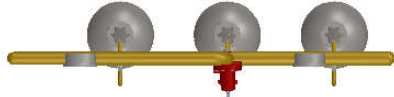
DWG NO. J200824-S001

A3

WEIGHT:

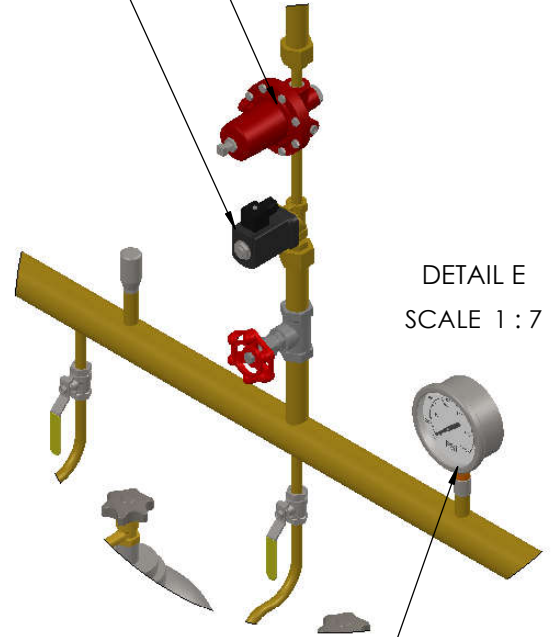
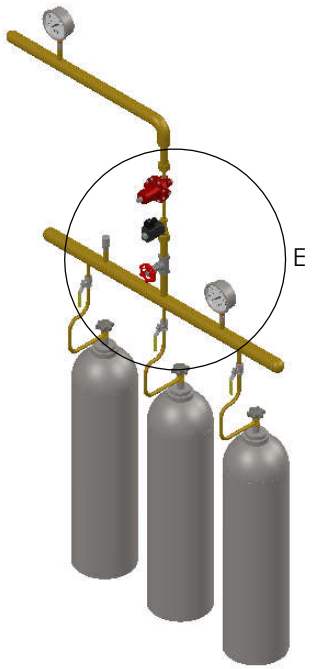
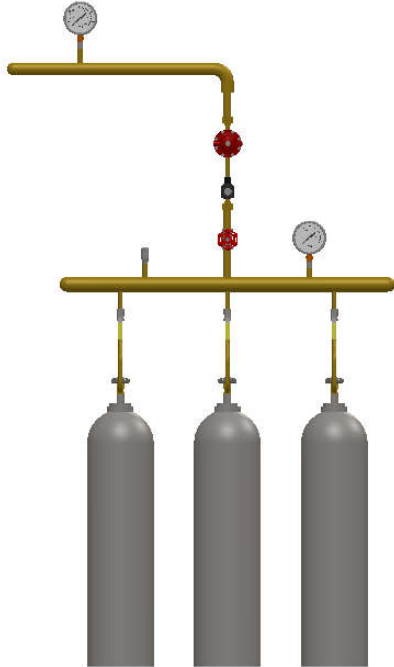
SCALE:1:5

SHEET 6 OF 7



[64/35] HIGH P.REGULATOR 5-35 PSI (0.34-2.4 BAR),
1/2" NPT. PROPANE CAPACITY 1,055kW "FISHER"

[6213] SOLENOID VALVE 2/2, SIZE 1/2"
COIL 230V/50Hz - ORIFICE 13MM "BURKERT"



DETAIL E
SCALE 1 : 7

[DS63A-0-25] P/GAUGE 0-25BAR 1/4"NPT, ITALY "NUOVA FIMA"

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DATE: 26/1/2021	REVISION: 0		A3	
WEIGHT:			SCALE:1:50	SHEET 7 OF 7