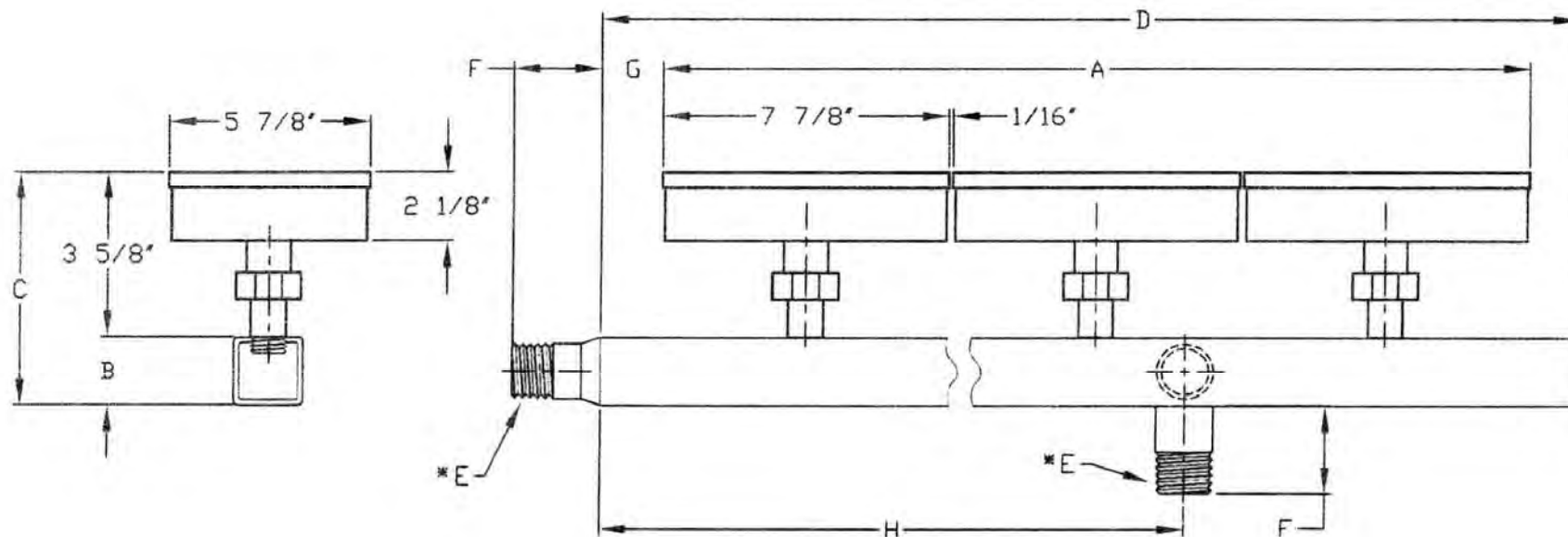


RED-RAY TYPE "MR-86H" WITH STAINLESS STEEL CONNECTORS



BURNER DIMENSIONS IN INCHES

NUMBER OF SECTIONS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
A	7 ^{7/8}	15 ^{13/16}	23 ^{3/4}	31 ^{11/16}	39 ^{5/8}	47 ^{9/16}	55 ^{1/2}	63 ^{7/16}	71 ^{3/8}	79 ^{5/16}	87 ^{1/4}	95 ^{3/16}	103 ^{1/8}	111 ^{1/16}	119	126 ^{15/16}	134 ^{7/8}	142 ^{13/16}
B ₁	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	2	2	2	2	2	2	2	2 ^{1/2}	2 ^{1/2}	2 ^{1/2}
B ₂	2	2	2	2	2	2	2	2	2 ^{1/2}	2 ^{1/2}	2 ^{1/2}	2 ^{1/2}	2 ^{1/2}	2 ^{1/2}	2 ^{1/2}	3	3	3
C ₁	5 ^{1/8}	5 ^{1/8}	5 ^{1/8}	5 ^{1/8}	5 ^{1/8}	5 ^{1/8}	5 ^{1/8}	5 ^{1/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	6 ^{1/8}	6 ^{1/8}	6 ^{1/8}
C ₂	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	5 ^{5/8}	6 ^{1/8}	6 ^{1/8}	6 ^{1/8}	6 ^{1/8}	6 ^{1/8}	6 ^{1/8}	6 ^{1/8}	6 ^{5/8}	6 ^{5/8}	6 ^{5/8}
D																		
E	3/4	3/4	1	1	1	1	1 ^{1/4}	1 ^{1/4}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	1 ^{1/2}	2	2	2
F	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
G''																		
H																		
SHIPPING WT. (LBS)	12	26	36	46	57	67	83	94	113	125	137	149	161	173	185	216	229	242

B₁ AND **C**₁ ARE DIMENSIONS FOR ROUND PIPE MANIFOLD; **B**₂ AND **C**₂ ARE FOR SQUARE TUBING MANIFOLD.

* INLET E MAY BE PLACED AT END, BOTTOM OR SIDE OF SQUARE TUBING MANIFOLD;
AT END ONLY OF ROUND PIPE MANIFOLD.

: DIMENSIONS OF BURNERS LONGER THAN 143" AVAILABLE ON REQUEST.

“ TO CUSTOMER’S SPECIFICATIONS WHEN MANIFOLD “D” IS LONGER THAN BURNER “A”.

RED-RAY MANUFACTURING CO., INC.

11012 Aurora Hudson Road Toll Free: 800-883-9218

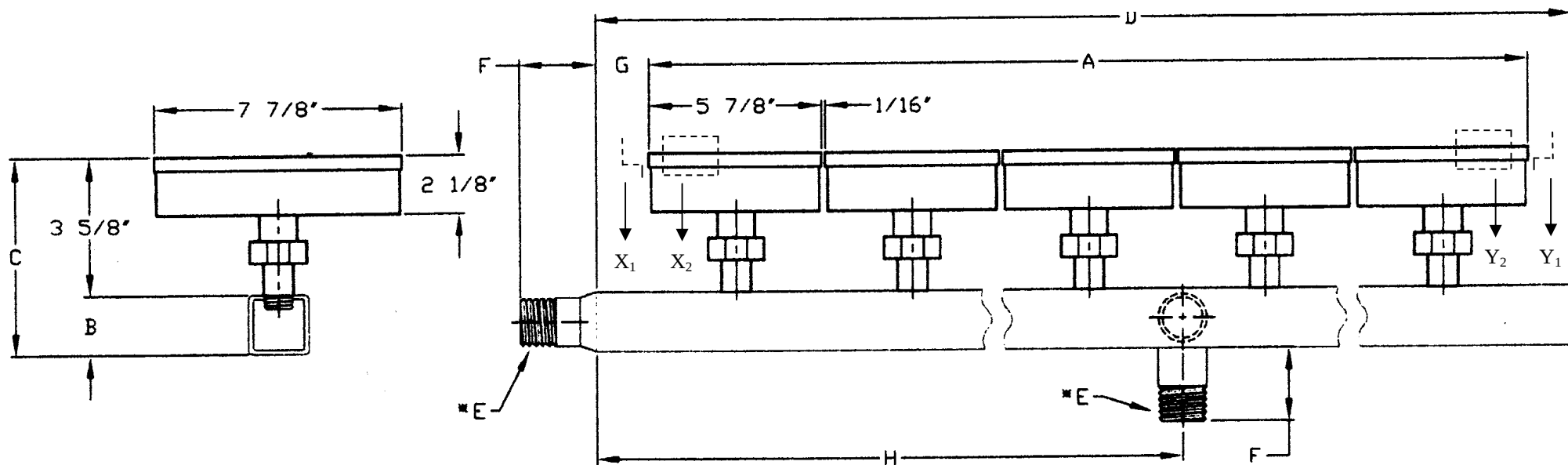
Streetsboro, OH 44241

Main: 216-662-8800

Email: sales@selas.com

Fax: 216-663-8954

RED-RAY TYPE "MR86-V" WITH STAINLESS STEEL CONNECTORS



BURNER DIMENSIONS IN INCHES

NUMBER OF SECTIONS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
A	5 ^{7/8}	11 ^{13/16}	17 ^{3/4}	23 ^{11/16}	29 ^{5/8}	35 ^{9/16}	41 ^{1/2}	47 ^{7/16}	53 ^{3/8}	59 ^{5/16}	65 ^{1/4}	71 ^{3/16}	77 ^{1/8}	83 ^{1/16}	89	94 ^{15/16}	100 ^{7/8}	106 ^{13/16}
B₁	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	2	2	2	2	2	2	2	2 1/2	2 1/2	2 1/2
B₂	2	2	2	2	2	2	2	2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	2 1/2	3	3	3
C₁	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 1/8	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	6 1/8	6 1/8	6 1/8
C₂	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	5 5/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 1/8	6 5/8	6 5/8	6 5/8
D																		
E	3/4	3/4	1	1	1	1	1 1/4	1 1/4	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	2	2	2
F	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
G"																		
H																		
SHIPPING WT. (LBS)	12	24	33	42	50	59	73	82	98	108	118	128	138	148	158	183	194	205

B₁ AND C₁ ARE DIMENSIONS FOR ROUND PIPE MANIFOLD; B₂ AND C₂ ARE FOR SQUARE TUBE MAINFOLD

*INLET MAY BE PLACED AT END, BOTTOM, OR SIDE OF SQUARE TUBING MANIFOLD; AT END ONLY OF ROUND PIPE MANIFOLD

: DIMENSIONS OF BURNERS LONGER THAN 107" AVAILABLE UPON REQUEST

" TO CUSTOMER'S SPECIFICATIONS WHEN MANIFOLD "D" IS LONGER THAN BURNER "A"

SPECIFY IGNITER LOCATION (X₁ OR X₂) _____; SPECIFY MONITOR LOCATION (Y₁ OR Y₂) _____

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