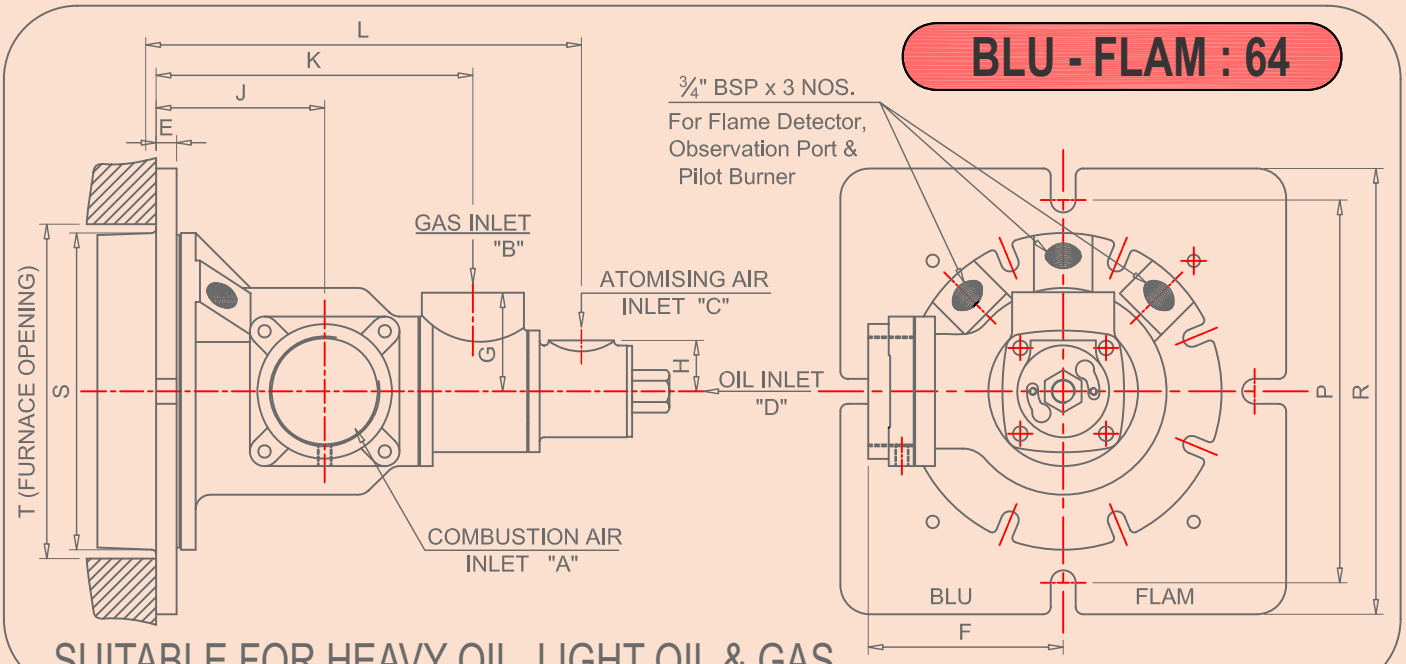
BLU - FLAM : 64



SUITABLE FOR HEAVY OIL, LIGHT OIL & GAS

DESIGNATION	A	B	C	D	E	F	G	H	J	K	L	P	R	S	T
64-2	1¼" BSP	1" BSP	¾" BSP	⅜"BSP	14	140	67	35	115	216	290	261	304	216	240
64-3	1½" BSP	1" BSP	¾" BSP	⅜"BSP	14	140	67	35	115	216	290	261	304	216	240
64-4	2" BSP	1¼" BSP	¾" BSP	⅜"BSP	14	140	67	35	115	216	290	261	304	216	240
64-5	2½" BSP	1½"BSP	1" BSP	⅜"BSP	14	140	67	35	115	216	290	261	304	216	240
64-6	3" BSP	1½"BSP	1" BSP	⅜"BSP	14	140	67	35	115	216	290	261	304	216	240

TOTAL AIR CAPACITIES IN CUBIC METER PER HOUR

(Divide by 35.28 to get CFH)

AIR PRESSURE AT BURNER	64 - 2	64 - 3	64 - 4	64 - 5	64 - 6
Combustion & Atomising air at 625 mm (25") WG	70	110	180	295	450
Combustion & Atomising air at 950 mm (38") WG	85	135	220	350	540

OIL CAPACITIES IN LITERS PER HOUR

AIR PRESSURE AT BURNER	64 - 2	64 - 3	64 - 4	64 - 5	64 - 6
Combustion & Atomising air at 625 mm (25") WG	6	10	15.5	25.5	39
Combustion & Atomising air at 950 mm (38") WG	7.5	11.5	19	30	47

GAS CAPACITIES IN CUBIC METER PER HOUR

(Based on Natural Gas Cal. Value 1000 Btu/cu.ft. OR 8800 Kcal/cu.mtr.)

AIR PRESSURE AT BURNER	64 - 2	64 - 3	64 - 4	64 - 5	64 - 6
Combustion & Atomising air at 625 mm (25") WG	7	11	18	29.5	45
Combustion & Atomising air at 950 mm (38") WG	8.5	13.5	22	35	54

* APPLICATION
HEAT TREATMENT FURNACES. NON-FERROUS MELTING, DRYER, OVEN, PIT FURNACES ETC..

* FOR HIGH TEMP. APPLICATION (ABOVE 1000 C) LIKE FORGING, RE-HEATING USE BLU-FLAM 645.

* AS A PART OF CONTINUOUS DEVELOPMENT *THERM-PROCESS* RESERVES THE RIGHT TO MAKE ALTERATION TO ITS PRODUCTS

THERM-PROCESS Engineering

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