

a xylem brand

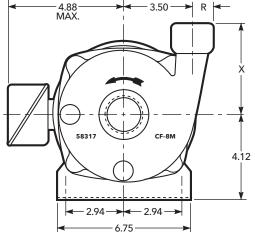
ICS Dimension Print

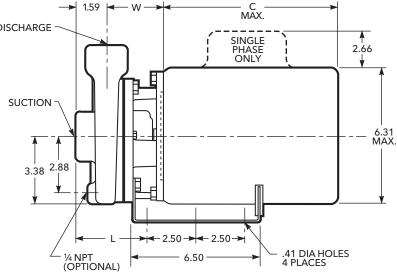
STAINLESS STEEL, CLOSE-COUPLED CENTRIFUGAL PUMPS 1/2 - 2 HP

ENGINEERING DATA

Clockwise Rotation Viewed from Drive End	Installation Drawing No. 119-64	Certified for construction purposes For Approval For Record By
		Signature Date

4.88 MAX. DISCHARGE





WEIGHTS AND DIMENSIONS - DETERMINED BY PUMP

Pump Size	Suction NPT	Discharge NPT	L	R	w	x	*Weight Max.
1 x 11⁄4-5	11⁄4	1	3.75	.94	3.01	4.62	17
1¼ x 1½-5	1½	11/4	3.62	1.06	2.88	4.56	17

NOTES:

- 1. Pumps will be shipped with top vertical discharge as standard, for other orientations, remove casing bolts, rotate to desired position, and tighten %" bolts to 24 lbs.-ft.
- 2. Dimensions in inches, weight in pounds.
- 3. Not to be used for construction purposes unless certified.
- 4. Motor dimensions may vary with motor manufacturers.
- * Weight is liquid end only. For complete pump, add weight of applicable motor.

AVAILABLE MOTOR WEIGHTS

	Motor Weight						C Max.
HP		1 Phase			3 Phase		
	ODP	TEFC	EXP	ODP	TEFC	EXP	Length
1/2	16	21	47	19	18	27	915/16
3/4	19	24	41	21	21	30	101/4
1	22	26	49	23	21	30	11
1½	28	35	56	27	27	37	115/16
2	33	39	60	32	33	44	121/16

1750 RPM uses only $\frac{1}{2}$ HP and $\frac{3}{4}$ HP motors.

3500 RPM uses ½ through 3 HP

Xylem Inc.

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