

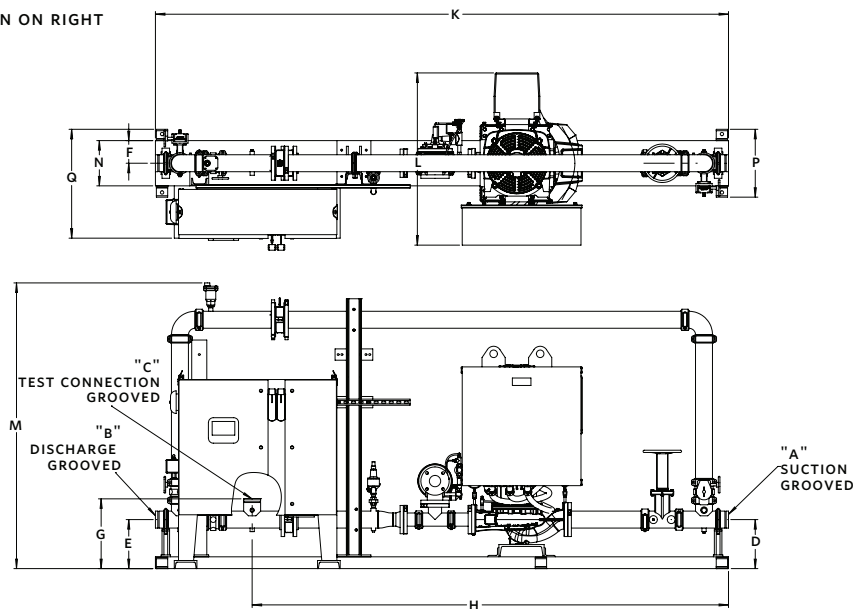
DESIGN ENVELOPE VERTICAL IN-LINE FIREPAK BYPASS | SUBMITTAL

File No: F100.4301
Date: FEBRUARY 04, 2026
Supersedes: NEW
Date: NEW

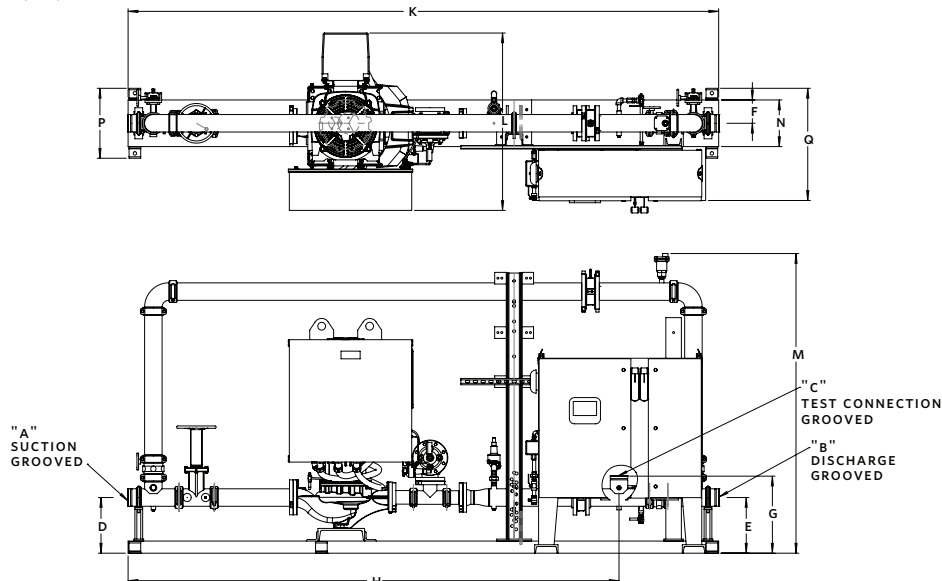
Job: _____ Representative: _____
Order no.: _____ Date: _____
Engineer: _____ Submitted by: _____ Date: _____
Contractor: _____ Approved by: _____ Date: _____

TAG/REF:									
PUMP DATA	FLOW	HEAD	MOTOR DATA	HP	RPM	VOLT	PH	HZ	ENCLOSURE

☐ SUCTION ON RIGHT



☐ SUCTION ON LEFT



2

PUMP DATA

FLOW (GPM)	PUMP MODEL	DIMENSIONS (INCHES)														MAX SHIPPING WEIGHT* (LBS)
		CONNECTION (GROOVED)								OVERALL DIMENSION (MAX)			BASE DIMENSION			
		A	B	C	D	E	F	G	H	K (length)	L (width)	M (height)	N	P	Q (MAX)	
300	DE4×3×9PF	4.00	4.00	4.00	13.00	13.00	6.00	18.50	126.94	152.00	45.67	75.78	12.00	18.00	34.88	3438
400	DE4×3×9PF	4.00	4.00	4.00	13.00	13.00	6.00	18.50	126.94	152.00	45.67	75.78	12.00	18.00	34.88	3438
450	DE4×3×9PF	6.00	6.00	6.00	11.94	13.00	6.00	19.50	123.55	152.00	45.67	79.98	12.00	18.00	34.88	3788
500	DE4×3×9PF	6.00	6.00	6.00	11.94	13.00	6.00	19.50	123.55	152.00	45.67	79.98	12.00	18.00	34.88	3788
300	DE4×3×10PF	4.00	4.00	4.00	14.33	14.33	6.00	19.83	126.36	152.00	50.66	77.11	12.00	18.00	34.88	3558
400	DE4×3×10PF	4.00	4.00	4.00	14.33	14.33	6.00	19.83	126.36	152.00	50.66	77.11	12.00	18.00	34.88	3558
450	DE4×3×10PF	6.00	6.00	6.00	13.31	14.37	6.00	20.94	123.48	152.00	50.66	84.80	12.00	18.00	34.88	3908
500	DE4×3×10PF	6.00	6.00	6.00	13.31	14.37	6.00	20.94	123.48	152.00	50.66	84.80	12.00	18.00	34.88	3908
400	DE5×4×9PF	4.00	4.00	4.00	16.41	15.88	6.00	21.44	126.36	152.00	53.09	89.80	12.00	18.00	34.88	3548
450	DE5×4×9PF	6.00	6.00	6.00	15.34	15.88	6.00	22.44	123.82	152.00	53.09	96.00	12.00	18.00	34.88	3898
500	DE5×4×9PF	6.00	6.00	6.00	15.34	15.88	6.00	22.44	123.82	152.00	53.09	96.00	12.00	18.00	34.88	3898
750	DE5×4×9PF	6.00	6.00	6.00	15.34	15.88	6.00	22.44	123.82	152.00	53.09	96.00	12.00	18.00	34.88	3898
400	DE5×4×10PF	4.00	4.00	4.00	15.91	15.38	6.00	21.07	126.36	152.00	53.90	89.44	12.00	18.00	34.88	3614
450	DE5×4×10PF	6.00	6.00	6.00	14.97	15.54	6.00	22.01	123.63	152.00	53.90	91.63	12.00	18.00	34.88	3964
500	DE5×4×10PF	6.00	6.00	6.00	14.97	15.54	6.00	22.01	123.63	152.00	53.90	91.63	12.00	18.00	34.88	3964
750	DE5×4×10PF	6.00	6.00	6.00	14.97	15.54	6.00	22.01	123.63	152.00	53.90	91.63	12.00	18.00	34.88	3964

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NOTE:
* Max Shipping Weight does not include Fire Pump, Jockey Pump, or Controller weights

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