

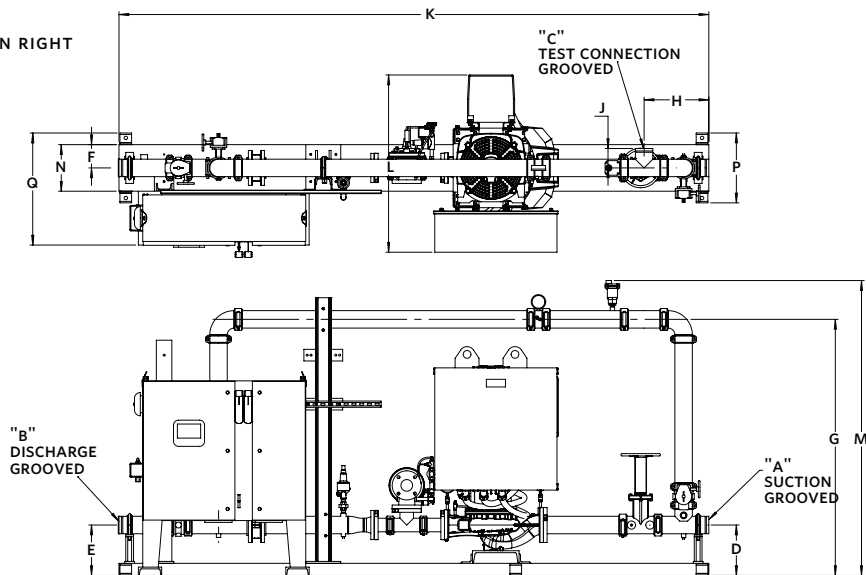
DESIGN ENVELOPE VERTICAL IN-LINE FIREPAK FLOW METER | SUBMITTAL

File No: F100.4302
Date: FEBRUARY 04, 2026
Supersedes: NEW
Date: NEW

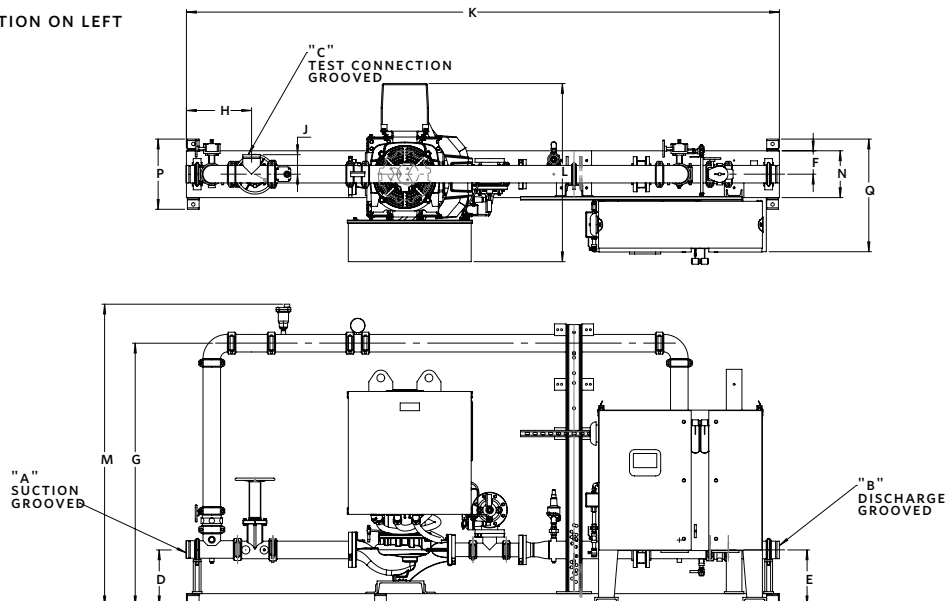
Job: _____ Representative: _____
Order no.: _____ Date: _____
Engineer: _____ Submitted by: _____ Date: _____
Contractor: _____ Approved by: _____ Date: _____

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

☐ SUCTION ON RIGHT



☐ SUCTION ON LEFT



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	J	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	66.00	16.69	5.00	152.00	45.67	76.00	12.00	18.00	34.88	3398	
400	DE4×3×9PF	4.00	4.00	4.00	13.00	13.00	6.00	66.00	16.69	5.00	152.00	45.67	76.00	12.00	18.00	34.88	3398	
450	DE4×3×9PF	6.00	6.00	6.00	11.94	13.00	6.00	69.00	20.85	6.50	152.00	45.67	80.06	12.00	18.00	34.88	3733	
500	DE4×3×9PF	6.00	6.00	6.00	11.94	13.00	6.00	69.00	20.85	6.50	152.00	45.67	80.06	12.00	18.00	34.88	3733	
300	DE4×3×10PF	4.00	4.00	4.00	14.33	14.33	6.00	67.33	16.69	5.00	152.00	50.66	72.28	12.00	18.00	34.88	3518	
400	DE4×3×10PF	4.00	4.00	4.00	14.33	14.33	6.00	67.33	16.69	5.00	152.00	50.66	72.28	12.00	18.00	34.88	3518	
450	DE4×3×10PF	6.00	6.00	6.00	13.31	14.37	6.00	74.00	20.85	6.50	152.00	50.66	84.80	12.00	18.00	34.88	3853	
500	DE4×3×10PF	6.00	6.00	6.00	13.31	14.37	6.00	74.00	20.85	6.50	152.00	50.66	84.80	12.00	18.00	34.88	3853	
400	DE5×4×9PF	4.00	4.00	4.00	16.41	15.88	6.00	80.02	16.69	5.00	152.00	53.09	90.02	12.00	18.00	34.88	3508	
450	DE5×4×9PF	6.00	6.00	6.00	15.34	15.88	6.00	85.16	21.05	6.50	152.00	53.09	96.22	12.00	18.00	34.88	3843	
500	DE5×4×9PF	6.00	6.00	6.00	15.34	15.88	6.00	85.16	21.05	6.50	152.00	53.09	96.22	12.00	18.00	34.88	3843	
750	DE5×4×9PF	6.00	6.00	6.00	15.34	15.88	6.00	85.16	21.05	6.50	152.00	53.09	96.22	12.00	18.00	34.88	3843	
400	DE5×4×10PF	4.00	4.00	4.00	15.91	15.38	6.00	79.66	16.69	5.00	152.00	53.90	89.53	12.00	18.00	34.88	3574	
450	DE5×4×10PF	6.00	6.00	6.00	14.97	15.54	6.00	84.79	21.05	6.50	152.00	53.90	95.85	12.00	18.00	34.88	3909	
500	DE5×4×10PF	6.00	6.00	6.00	14.97	15.54	6.00	84.79	21.05	6.50	152.00	53.90	95.85	12.00	18.00	34.88	3909	
750	DE5×4×10PF	6.00	6.00	6.00	14.97	15.54	6.00	84.79	21.05	6.50	152.00	53.90	95.85	12.00	18.00	34.88	3909	

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NOTE:

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

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