

VERTICAL IN-LINE | 50 HZ |

SELECTION CHARTS

File No: F43.205
 Date: NOVEMBER 22, 2025
 Supersedes: F43.205
 Date: OCTOBER 09, 2025

PUMP	FLOW USgpm (L/s)	SPEED rpm	PRESSURE RANGE PSI (kPa)		
			UL	ULC	FM
2×1.5 LA-F	50 (3)	2945	—	—	40 (276) – 92 (634)
	75 (5)	2945	—	—	40 (276) – 91 (627)
2×2×8 FM 43PF	50 (3)	2945	43 (296) – 86 (593)	43 (296) – 86 (593)	44 (303) – 86 (593)
	75 (5)	2945	—	—	44 (303) – 86 (593)
	100 (60)	2945	41 (283) – 86 (593)	41(283) – 86 (593)	43 (296) – 86 (593)
4×3×9 PF	300 (19)	2970	56 (386) – 94 (648)	56 (386) – 94 (648)	56 (386) – 94 (648)
	400 (25)	2970	60 (414) – 91 (627)	60 (414) – 91 (627)	60 (414) – 91 (627)
	450 (28)	2970	—	—	83 (572) – 89 (614)
	500 (32)	2970	78 (538) – 86 (593)	78 (538) – 86 (593)	79 (545) – 86 (593)
4×3×9 NF	200 (13)	2970	50 (344) – 91.5 (630)	50 (344) – 91.5 (630)	50 (344) – 91.5 (630)
	250 (16)	2970	51 (351) – 89.5 (617)	51 (351) – 89.5 (617)	51 (351) – 89.5 (617)
	300 (19)	2970	48 (330) – 87 (599)	48 (330) – 87 (599)	48 (330) – 87 (599)
4×3×10PF	300 (19)	2970	42 (290) – 117.5 (810)	42 (290) – 117.5 (810)	42 (290) – 117.5 (810)
	400 (25)	2970	64 (441) – 112 (772)	64 (441) – 112 (772)	64 (441) – 112 (772)
	450 (28)	2970	82 (565) – 109 (751)	82 (565) – 109 (751)	82 (565) – 109 (751)
	500 (32)	2970	79 (545) – 105 (724)	79 (545) – 105 (724)	79 (545) – 105 (724)
5×4×9PF	400 (25)	2970	53 (365) – 107 (737)	53 (365) – 107 (737)	53 (365) – 107 (737)
	450 (28)	2970	51 (351) – 105 (723)	51 (351) – 105 (723)	51 (351) – 105 (723)
	500 (32)	2970	48 (330) – 104 (717)	48 (330) – 104 (717)	48 (330) – 104 (717)
5×4×10PF	400 (25)	2970	58 (399) – 128 (882)	58 (399) – 128 (882)	58 (399) – 128 (882)
	450 (28)	2970	57 (393) – 126 (868)	57 (393) – 126 (868)	57 (393) – 126 (868)
	500 (32)	2970	54 (372) – 124 (854)	54 (372) – 124 (854)	54 (372) – 124 (854)
6×4 LA-F	400(25)	2945	—	—	40 (276) – 91 (627)
8×8×15 FM	1000(63)	1480	49 (338) – 72 (496)	49 (338) – 72 (496)	49 (338) – 72 (496)
	1250(79)	1480	46 (317) – 70 (483)	46 (317) – 70 (483)	46 (317) – 70 (483)
8×8×16 FM	1000(63)	1480	56 (386) – 68 (469)	56 (386) – 68 (469)	56 (386) – 68 (469)
	1250(79)	1480	52 (359) – 64 (441)	52 (359) – 64 (441)	52 (359) – 64 (441)
8×8×18 PF	1000 (63)	1480	67 (461) – 88 (606)	67 (461) – 88 (606)	67 (461) – 88 (606)
	1250 (79)	1480	62 (427) – 82 (565)	62 (427) – 82 (565)	62 (427) – 82 (565)

TORONTO

23 BERTRAND AVENUE,
TORONTO, ONTARIO,
CANADA, M1L 2P3
+1 416 755 2291

BUFFALO

93 EAST AVENUE, NORTH
TONAWANDA, NEW YORK,
USA, 14120-6594
+1 716 693 8813

DROITWICH SPA

POINTON WAY, STONEBRIDGE CROSS
BUSINESS PARK, DROITWICH SPA,
WORCESTERSHIRE,
UNITED KINGDOM, WR9 0LW
+44 8444 145 145

MANCHESTER

WOLVERTON STREET, MANCHESTER
UNITED KINGDOM, M11 2ET
+44 8444 145 145

BANGALORE

#18, LEWIS WORKSPACE, 3RD FLOOR,
OFF MILLERS - NANDIDURGA ROAD,
JAYAMAHAL CBD, BENSON TOWN,
BANGALORE, INDIA 560 046
+91 80 6510 3555

SHANGHAI

UNIT 903, 888 NORTH SICHUAN RD.
HONGKOU DISTRICT, SHANGHAI
CHINA, 200085
+86 21 5237 0909

BEIJING

ROOM 1612, NANYIN BUILDING NO.2
NORTH EAST THRID RING ROAD
CHAOYANG DISTRICT, BEIJING,
CHINA 100027
+86 21 5237 0909

SÃO PAULO

RUA JOSÉ SEMIÃO RODRIGUES
AGOSTINHO, 1370 GALPÃO 6 EMBU
DAS ARTES, SAO PAULO, BRAZIL
+55 11 4785 1330

LYON

93 RUE DE LA VILLETTE
LYON, 69003 FRANCE
+33 4 20 10 26 21

DUBAI

JAFZA VIEW 19, OFFICE 402
P.O.BOX 18226 JAFZA,
DUBAI - UNITED ARAB EMIRATES
+971 4 887 6775

JIMBOLIA

STR CALEA MOTILOR NR. 2C
JIMBOLIA 305400, JUD.TIMIS
ROMANIA
+40 256 360 030

FRANKFURT

WESTERBACHSTRASSE 32,
D-61476 KRONBERG IM TAUNUS
GERMANY
+49 6173 999 77 55

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