

DESIGN ENVELOPE PERMANENT MAGNET PUMPS: EXPRESS DELIVERY NOW AVAILABLE

VERTICAL IN-LINE PUMPS

Armstrong's most in-demand 4380 Vertical In-Line Pump models are now available with express delivery that ensures shipment within two weeks at no additional cost. Fourteen models, ranging from 0.5 hp to 10 hp, qualify for this quick-turn option, helping to support customers with tighter project timelines or urgent retrofit needs. Faster order-to-operation is enabled by Armstrong's flexible control methodology, which allows straightforward self-commissioning on-site, making the express option a strong differentiator in time-sensitive sales opportunities.



PART NUMBER EASY SELECT

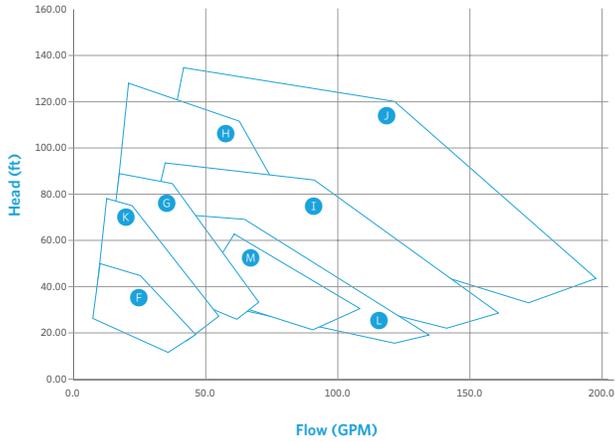
	DESIGN ENVELOPE MODEL	PART NUMBER				INLET & OUTLET ANSI 125	MOTOR HP*
		1/200-230V	3/230V	3/460V	3/575V		
F	4380 0103-000.5	PC005AS00QG55AXX	PC005AS00TG55AXX	PC005AS00WG55AXX	PC005AS17YG55AXX	1.5" MNPT	0.5
G	4380 1205-001.5	PC006AS16QG55AYX	PC006AS16TG55AYX	PC006AS10WG55AYX	PC006AS17YG55AYX	1.25 x 1.25	1.5
H	4380 1205-003.0	N/A	PC006AS22TG55AYX	PC006AS22WG55AYX	PC006AS22YG55AYX	1.25 x 1.25	3.0
I	4380 1505-003.0	N/A	PC007AS22TG55AYX	PC007AS22WG55AYX	PC007AS22YG55AYX	1.5 x 1.5	3.0
J	4380 1505-005.0	N/A	PC007AS41TG55AYX	PC007AS32WG55AYX	PC007AS41YG55AYX	1.5 x 1.5	5.0
K	4380 0103-001.0	PC005AS10QG55AXX	N/A	N/A	N/A	1 x 1	1.0
L	4380 1505-002.0	PC007AS16QG55AYX	N/A	N/A	N/A	1.5 x 1.5	2.0
M	4380 1503-001.5	N/A	PC000AS10TG55AYX	PC000AS10WG55AYX	PC000AS10YG55AYX	1.5 x 1.5	1.5
9	4380 0205-003.0	N/A	PC002AS22TG55AYX	PC002AS22WG55AYX	PC002AS22YG55AYX	2 x 2	3.0
10	4380 0205-005.0	N/A	PC002AS41TG55AYX	PC002AS32WG55AYX	PC002AS41YG55AYX	2 x 2	5.0
11	4380 2505-003.0	N/A	PC003AS22TG55AYX	PC003AS22WG55AYX	PC003AS22YG55AYX	2.5 x 2.5	3.0
12	4380 0305-005.0	N/A	PC004AS41TG55AYX	PC004AS32WG55AYX	PC004AS41YG55AYX	3 x 3	5.0
13	4380 0205-010.0	N/A	PC002AS45TG55AYX	PC002AS45WG55AYX	PC002AS45YG55AYX	2 x 2	10.0
14	4380 0305-010.0	N/A	PC004AS46TG55AYX	PC004AS46WG55AYX	PC004AS46YG55AYX	3 x 3	10.0

*All Motors are with IE5 Efficiency and TEFC Enclosure

Note: All Motors are permanent magnet ECM

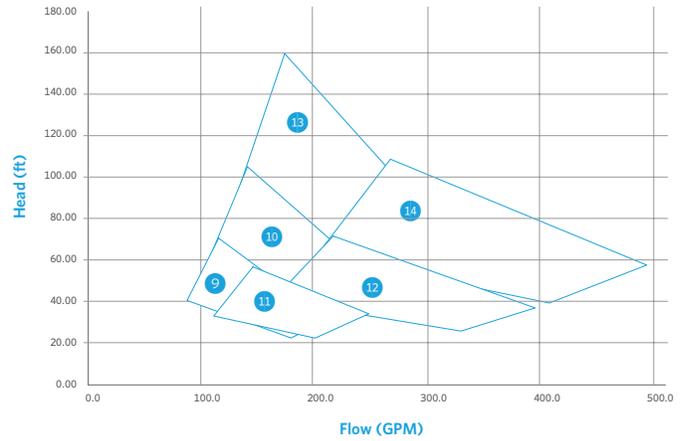
PERFORMANCE ENVELOPES

UP TO 200 GPM



SEE RIGHT FOR HIGHER FLOW CURVES →

ABOVE 200 GPM



← SEE LEFT FOR LOWER FLOW CURVES

DIMENSION DATA - INCHES (MM)

	MODEL	DIMENSIONS - inches (mm)								WEIGHT lbs (kg)
		AB	B	C	D	E	S	SD	T	
F	4380 0103-000.5	17.14 (435)	3.65 (93)	2.22 (56)	4.01 (102)	8.08 (205)	4.64 (118)	8.66 (220)	2.64 (67)	45 (20.32)
G	4380 1205-001.5	18.27 (464)	3.65 (93)	3.20 (81)	5.26 (134)	8.08 (205)	5.76 (146)	11.02 (280)	3.00 (76)	58 (26.51)
H	4380 1205-003.0	18.27 (464)	3.65 (93)	3.20 (81)	5.26 (134)	8.08 (205)	5.76 (146)	11.02 (280)	3.00 (76)	76 (34.47)
I	4380 1505-003.0	18.17 (462)	3.65 (93)	3.50 (89)	5.53 (140)	8.08 (205)	6.27 (159)	11.81 (300)	3.59 (91)	79 (36.01)
J	4380 1505-005.0	18.17 (462)	3.65 (93)	3.50 (89)	5.53 (140)	8.08 (205)	6.27 (159)	11.81 (300)	3.59 (91)	107 (48.51)
K	4380 0103-001.0	13.61 (346)	2.48 (63)	2.22 (56)	4.01 (102)	5.98 (152)	4.64 (118)	8.65 (220)	2.64 (67)	45 (20.32)
L	4380 1505-002.0	14.53 (369)	3.92 (99)	3.50 (89)	5.53 (140)	5.98 (152)	6.27 (159)	11.80 (300)	3.59 (91)	66 (30.05)
M	4380 1503-001.5	14.53 (369)	3.09 (78)	2.27 (58)	4.59 (116)	5.99 (152)	5.37 (136)	9.96 (253)	2.93 (74)	49 (22.42)
9	4380 0205-003.0	17.77 (451)	4.31 (109)	3.49 (89)	6.07 (154)	7.54 (191)	7.07 (180)	13.14 (334)	3.12 (79)	92 (41.66)
10	4380 0205-005.0	17.77 (451)	4.31 (109)	3.49 (89)	6.07 (154)	7.54 (191)	7.07 (180)	13.14 (334)	3.12 (79)	119 (54.16)
11	4380 2505-003.0	17.89 (454)	4.75 (120)	3.65 (93)	7.22 (183)	7.54 (191)	8.22 (209)	15.43 (392)	3.50 (89)	98 (44.54)
12	4380 0305-005.0	18.21 (463)	4.80 (122)	3.66 (93)	8.06 (205)	7.54 (191)	9.31 (236)	17.40 (442)	5.00 (127)	136 (61.9)
13	4380 0205-010.0	21.44 (545)	4.30 (109)	3.50 (89)	6.07 (154)	9.31 (237)	7.07 (180)	13.14 (334)	3.12 (79)	137 (62.16)
14	4380 0305-010.0	21.88 (556)	4.81 (122)	3.65 (93)	8.06 (205)	9.31 (237)	9.31 (236)	17.38 (441)	5.00 (127)	154 (69.9)

Please note that mentioned dimensions are based on largest motor frame and for heaviest motor.

For exact installation data, please refer to factory for certified dimensions.

DEPM 4380

