

DATA SHEET

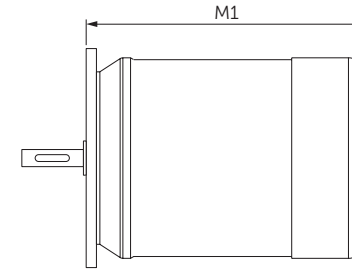
MOTOR SPECIFICATIONS FOR

KVX 3.80

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MOTOR SPECIFICATIONS FOR KVX 3.80

- The M1 dimension can affect the total pump/blower length. (The motor illustration may vary.)
- Current consumption and rotation speed may vary. Tolerance in each case -1.5/+2%.
- For binding motor data, see motor type plate.
- For the operation of Becker pumps with standard motors on frequency inverters, our project planning notes must be observed! → [DOWNLOAD Project Planning Notes](#)



		Specifications								Weight		M1		Does the motor affect the total pump/blower length?		Motor order no.
3~/1~	Hz	kW	[hp]	V	rpm	A	Version		kg	[lbs]	mm	[inch]	Affect?	Total length		
01	3~	50	2.2	[3.0]	Δ230/Y400	IE3	1440	8.2/4.8	IP55 • ISO F • PTO	24.5	[54.0]	307	[12.1]	yes	L1= 704 [27.7]	42289422300003RE
		60	2.6	[3.5]	Δ265/Y460	IE3	1735	8.2/4.8								
02	3~	50	2.2	[3.0]	Y400	IE3	1465	5.1	UL • CSA • CC IP55 • ISO F • PTO	37.0	[81.6]	350	[13.8]	yes	L1= 747 [29.4]	42389407300114RE
		60	2.6	[3.5]	YY230/Y460	IE3	1765	9.3/4.6								
03	3~	50	2.2	[3.0]	Δ200/Y350	IE3	1470	10.4/6.0	UL • CSA • CC IP55 • ISO F • PTO	37.0	[81.6]	350	[13.8]	yes	L1= 747 [29.4]	42289453300114RE
		60	2.6	[3.5]	Δ220/Y380-400	IE3	1760	10.0/5.8–5.8								
04	3~	60	2.6	[3.5]	Δ400/Y690	IE3	1760	5.3/3.1	UL • CSA • CC IP55 • ISO F • PTO	37.0	[81.6]	350	[13.8]	yes	L1= 747 [29.4]	42389454300114RE
05	3~	60		[5.0]	YY230/Y460	IE3	1800	8.0/4.0	UL • CSA • Nema ISO F		[95]		[12.9]	yes	L1= [28.5]	4M224G182TC Exclusively from Becker Pumps USA!
					YY208		1730	8.8								



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