

**DATA SHEET**

# **MOTOR SPECIFICATIONS FOR**

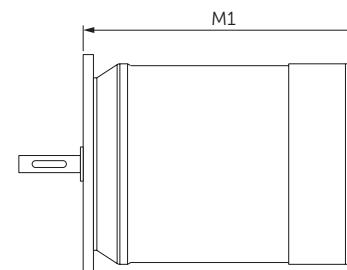
# **KVX 3.140**

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## MOTOR SPECIFICATIONS FOR KVX 3.140

- 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	4.0	[5.4]	Δ230/Y400	IE3	1447	15.5/8.9	IP55 • ISO F • PTO	34.0	[75.0]	328.0	[12.9]	yes	L1= 829.0 [32.7]	42689422300003RE
		60	4.8	[6.4]	Δ265/Y460		1744	14.9/8.6								
					Δ230/Y400		1722	15.9/9.2								
02	3~	50	4.0	[5.4]	YY200/Y400	IE3	1465	18.0/9.0	UL • CSA • CC IP55 • ISO F • PTO	40.0	[90.4]	361.0	[14.2]	yes	L1= 862.0 [34.0]	42789407300114TA
		60	4.5	[6.0]	YY230/Y460	IE3	1759	18.4/9.2								
					YY208	IE2	1753	18.7								
03	3~	60	4.8	[6.4]	YY230/Y460	IE3	1781	15.4/8.9	UL • CSA • CC IP55 • ISO F • PTO	58.0	[127.9]	449.0	[17.7]	yes	L1= 950.0 [37.4]	42789407302114TA
					YY208		1770	18.4								
04	3~	50	4.0	[5.4]	Δ200/Y350	IE3	1467	20.3/11.7	UL • CSA • CC IP55 • ISO F • PTO	40.0	[88.2]	361.0	[14.2]	yes	L1= 862.0 [34.0]	42689453300114TA
		60	4.5	[6.0]	Δ220/Y380-400	IE3	1760	18.5/10.7-10.2								
					Δ200/Y350	IE3	1753	19.0/11.0								
05	3~	60	4.5	[6.0]	Δ400	IE3	1763	9.8	UL • CSA • CC IP55 • ISO F • PTO	40.0	[88.2]	361.0	[14.2]	yes	L1= 862.0 [34.0]	42789454300114TA
06	3~	60	4.8	[6.4]	Δ400	IE3	1775	10.75	UL • CSA IP55 • ISO F • PTO	64.5	[142.2]	465.5	[18.3]	yes	L1= 966.5 [38.1]	42789454300114RE
07	3~	60		[7.5]	YY230/Y460	IE3	1775	18.9/9.45	UL • CSA NEMA ISO F		[180]		[16.4]	yes	L1= [36.1]	4M224G213TC Exclusively from Becker Pumps USA!
					YY208		1750	20.9								



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