

DATA SHEET

MOTOR SPECIFICATIONS FOR VX 4.16

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3~/1~	Specifications							Does the motor affect the total pump length?		Motor order no.	
	Hz	kW	[hp]	V	rpm	A	Version	Affect?	Total length		
3~	50	0.55	[0.7]	Δ230/Y400	IE2	1445	3.1/1.79	IP54 • ISO F PTO BiMet 150°C	no	452 [17.8]	41474422274003GH
	60	0.7	[0.9]	Δ208/Y360	IE2	1690	3.14/1.81				
				Δ230/Y400	IE2	1715	3.03/1.75				
				Δ265/Y460	IE2	1740	3.05/1.76				
3~	50	0.55	[0.7]	175–260/300–450		1420	3.8/2.2	IP54 • ISO F	no	452 [17.8]	41414453274
	60	0.7	[0.9]	202–300/350–520		1700	3.9/2.25				
1~	50	0.55	[0.7]	230 ±10%		1360	4.6	IP54 • ISO F 20 μF (450 V)	no	452 [17.8]	41424427274
	60	0.66	[0.9]	230 ±10%		1600	5.2				
1~	60	0.66	[0.9]	115 ±6%		1630	9.5	UL(E123782) IP54 • ISO F 80 μF (240 V)	no	452 [17.8]	4142440427409

- 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](#)



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