

**SPEEC SHEET**

PUMP TYPE	Bore		Capacity m <sup>3</sup> /h	Motor		Speed min <sup>-1</sup>	Frequency Hz	V Pulley & V belt mm						Piping Shape
	B	A		0.3MPa	0.5MPa			0.3MPa			0.5MPa			
				kW × P	kW × P			PD	MD	type	PD	MD	type	
KB-8(S)	1	25	3	0.75 × 4	1.5 × 4	500	50	250	90	A1	250	90	A2	JIS B 0203 piping taper scerw Screwed
						60			75					
KB-10(S)	1 1/2	40	5	1.5 × 4	2.2 × 4	450	50	275	90	A2	275	90	A3	
						60			75					
KB-20(S)	2	50	8	2.2 × 4	3.7 × 4	450	50	275	90	A3	300	100	A4	
						60			75					
KB-22(S)	2 1/2	65	10	3.7 × 4	3.7 × 4	450	50	300	100	A4	300	100	A4	
						60		325	90			325		
KB-25	2 1/2	65	16	3.7 × 4	5.5 × 4	450	50	300	100	A4	300	100	B4	
						60		325	90					
KB-30	3	80	24	5.5 × 4	7.5 × 4	450	50	300	100	B4	450	150	B3	
						60						375		
KB-35	4	100	32	7.5 × 4	11 × 4	450	50	450	150	B3	450	150	B4	
						60			125	B4			125	B5
KB-40	5	125	45	11 × 4	15 × 4	400	50							
						60								
KB-50	6	150	70	18.5 × 4	22 × 4	400	50							
						60								

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PUMP TYPE	Bore		Capacity m <sup>3</sup> /h	Speed min <sup>-1</sup>	Pressure MPa	Motor kW	Pressure MPa	Motor kW
	B	A						
KB-22J	3	80	10	450	0.3	3.7	0.5	3.7
KB-25J	4	100	16	450	0.3	3.7	0.5	5.5
KB-30J	5	125	24	450	0.3	5.5	0.5	7.5
KB-35J	5	125	32	450	0.3	7.5	0.5	11
KB-40J	6	150	45	400	0.3	11	0.5	15
KB-50J	8	200	70	400	0.3	18.5	0.5	22

Note:1 The dimensions of the KB-J type are different from those of the KB standard type.

2 This specification is for those for increasing the liquid viscosity to approximately 1500 mm<sup>2</sup>/s. Contact us for higher values than this, since the required power and/or rotation speed change.