

# K Series



MODEL	PLUNGER DIAMETER	FLOW	MAX. RATED PRESSURE - Kg/Cm <sup>2</sup> (MOTOR - HP)		
	(MM)	LPM			
KB - 20	20	35	620 (60)	750 (75)	1000 (100)
KB - 24	24	52	430 (60)	530 (75)	720 (100)
KB - 26	26	62	360 (60)	450 (75)	600 (100)
KB - 28	28	70	310 (60)	375 (75)	510 (100)
KB - 30	30	80	270 (60)	330 (75)	450 (100)
KB - 32	32	90	240 (60)	300 (75)	400 (100)
KB - 36	36	115	190 (60)	230 (75)	315 (100)
KB - 40	40	145	150 (60)	185 (75)	250 (100)
KB - 45	45	175	120 (60)	145 (75)	200 (100)
KB - 50	50	215	100 (60)	120 (75)	160 (100)
KB - 55	55	280	80 (60)	100 (75)	135 (100)

**KB series pumps** : Maximum permissible strokes/min. is approx. 530 with 4 pole (1480 RPM) electric motor.



MODEL	PLUNGER DIAMETER	FLOW	MAX. RATED PRESSURE - Kg/Cm <sup>2</sup> (MOTOR - HP)		
	(MM)	LPM			
KD - 18	18	33	1125 (100)	1340 (125)	1500 (150)
KD - 20	20	42	920 (100)	1100 (125)	1305 (150)
KD - 24	24	60	650 (100)	780 (125)	900 (150)
KD - 26	26	72	535 (100)	645 (125)	770 (150)
KD - 28	28	84	460 (100)	555 (125)	660 (150)
KD - 30	30	96	405 (100)	485 (125)	580 (150)
KD - 32	32	110	350 (100)	420 (125)	500 (150)
KD - 36	36	139	280 (100)	335 (125)	400 (150)
KD - 40	40	170	225 (100)	270 (125)	335 (150)
KD - 45	45	215	180 (100)	215 (125)	250 (150)
KD - 55	55	260	150 (100)	270 (125)	.....

**KD series pumps** : Maximum permissible strokes/min. is approx. 435 with 4 pole (1480 RPM) electric motor.

K series pumps are manufactured only with integrated helical reduction gears. Therefore, 4 pole (1480 rpm) electric motor is recommended for direct couple.