

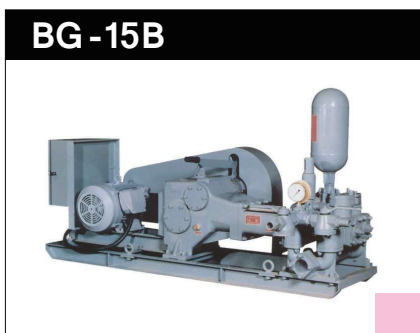
**BG Series**

- Easy maintenance
- High durability
- Efficient valve
- Small size / Lightweight

MODEL	BG-2 (RO/LO)	BG-3C (RO/LO)	BG-4 (RO/LO)	BG-5C		BG-10C	
Type	Double acting, Piston type			Double acting, Piston type		Double acting, Piston type	
No. of cylinder	1	1	1	1		2	
Discharge volume (L/min)	30	54	70	70	53	120	91
Discharge pressure (MPa(kgf·cm <sup>2</sup> ))	1.0 {10}	1.5 {15}	1.5 {15}	2.4 {24}	3.1 {32}	2.8 {29}	3.7 {38}
Piston diameter (mm)	80	70	90	*80	70	*80	70
Piston stroke (mm)	20	45	45	60		60	
Power	0.75kW/4P, 1PS	2.2kW/4P, 3PS	2.2kW/4P, 3PS	3.7kW/4P, 5PS		7.5kW/4P, 10PS	
Dimensions (L x W x H) (mm)	555 x 440 x 545	678 x 450 x 569	670 x 530 x 600	1610 x 600 x 715		1900 x 565 x 1015	
Mass (kg)	48	67	85	205		370	

Specifications: at 50Hz

\* Standard Specifications: at 50Hz



MODEL	BG-15B		BG-20B		BG-30B		BG-40C		
Type	Double acting, Piston type		Double acting, Piston type						
No. of cylinder	2		2		2		2		
Discharge volume (L/min)	200	157	300	217	450	350	550	410	260
Discharge pressure (MPa(kgf·cm <sup>2</sup> ))	2.5 {25}	3.1 {32}	2.3 {23}	3.1 {32}	2.3 {23}	2.8 {29}	2.4 {24}	3.2 {33}	5.1 {52}
Piston diameter (mm)	*90	80	*105	90	*130	115	*150	130	105
Piston stroke (mm)	85		105		130		130		
Power	11kW/4P, 15PS		15kW/4P, 20PS		22kW/4P, 30PS		30kW/4P, 40PS		
Dimensions (L x W x H) (mm)	2130 x 1020 x 1155		2400 x 700 x 1215		2800 x 970 x 1470		3300 x 1000 x 1600		
Mass (kg)	685		860		1240		2050		

\* Standard Specifications: at 50Hz

\* Standard Specifications: at 50Hz