

# Main technical parameters and sizes

型号规格 Model specification		YFB-LY/※100 YFB-LL/※100	YFB-LY/※200 YFB-LL/※200	YFB-LY/※300 YFB-LL/※300
通径与压力范围 <sup>(1)</sup> Test range between DN and PN	公称通径DN / mm DN/mm Nominal diameter	15 - 100	50 - 200	80 - 300
	公称压力PN / MPa PN/Mpa Nominal pressure	1.6 - 32.0	1.6 - 32.0	1.6 - 32.0
结构长度范围 Valve face-to-face dimension	最短结构长度 mm The min.valve face- to-face dimension	108	178	203
	最长结构长度 mm The max.valve face- to-face dimension	432	597	648
法兰直径与厚度范围 Range between flange diameter and thickness	最小法兰直径 / 厚度mm Min flange diameter/thickness	90 / 10	150 / 16	190 / 19
	最大法兰直径 / 厚度mm Max flange diameter/thickness	275 / 51	380 / 58	520 / 65
盲板间距范围 <sup>(2)</sup> Blind flange spacing	最小间距mm Min.space between	95	165	190
	最大间距mm Max.space between	490	650	750
液压系统 Hydraulic system	油泵额定压力MPa Oil pump pressure	6.3		
	排量ml / r Displacement	6.3	16	25
	高压 (增压) MPa Boosting	≤ 31.5		
	系统调压范围MPa Pressure adjusting range	≤ 6.3		
电源 Power	电压V/频率Hz Voltage/Frequency	380 / 50		
电机 Motor	功率kW / 极数P Power/Pole	1.5 / 4	2.2 / 6	3 / 6
外形尺寸 <sup>(2)</sup> Overall size	长 mm (L)	1750	1850	2050
	宽 mm (W)	800	1100	1100
	高 mm (H)	1850	1850	1850
重量 Weight	kg	1500	2000	2500