



尺寸 Dimension	型号 Model	FOI-29B2	FOI-57B2	FOI-86B2	FOI-120B2	FOI-180B2
ØD		114	140	140	140	165
L		931	1048	1348	1748	1915
L1		450	550	840	1240	1240
L2		632	732	1032	1432	1583
H		257	269	288	288	346
G		168	180	180	180	220
F		120	120	120	120	160
ØZ		12	12	12	12	12
技术数据 Technical data						
水温35°C换热量 Heat exchange capacity of water temperature 35°C	KW	4.6 ~ 8.2	10.3 ~ 17.6	18.6 ~ 27.2	29.8 ~ 45.5	42.5 ~ 70.0
水流量 Water flow	m ³ /h	2.0 ~ 4.5	3.0 ~ 6.0	3.0 ~ 6.5	3.0 ~ 7.5	3.4 ~ 10.0
压降 Pressure drop	bar	0.22	0.23	0.24	0.25	0.35
油流量 Oil flow	m ³ /h	0.5 ~ 0.7	0.7 ~ 1.4	1.4 ~ 2.2	2.1 ~ 3.8	2.9 ~ 5.5
油侧内部容积 Internal capacity on the side of oil	L	4.7	8.7	11.6	15.5	23.8
油侧最大工作压力 The Max. working pressure on the side of l	bar	28	28	28	28	28
水侧最大工作压力 The Max. working pressure on the side of water	bar	6	6	6	6	6
参考数据 Reference data						
进油口温度 The oil temperature in the inlet +80°C						
出油口温度 The oil temperature in the outlet +60°C						
污垢系数 Scale factor	0					
接口尺寸 Connection dimension						
① 油进口 Oil inlet		1-3/8"ODS	1-3/8"ODS	1-5/8"ODS	1-5/8"ODS	2-1/8"ODS
② 油出口 Oil outlet		1-3/8"ODS	1-3/8"ODS	1-5/8"ODS	1-5/8"ODS	2-1/8"ODS
③ 进水口 Water connection		G 3/4"	G 1"	G 1-1/4"	G 1-1/4"	G 1-1/4"
④ 出水口 Water connection		G 3/4"	G 1"	G 1-1/4"	G 1-1/4"	G 1-1/4"
⑤ 检修阀接口 Safety valve connection		1/2"-14NPT	1/2"-14NPT	1/2"-14NPT	1/2"-14NPT	1/2"-14NPT
⑥ 排污口 Drain		1/2"-14NPT	1/2"-14NPT	1/2"-14NPT	1/2"-14NPT	1/2"-14NPT
⑦ 放油口 Oil discharge outlet		1/2"-14NPT	1/2"-14NPT	1/2"-14NPT	1/2"-14NPT	1/2"-14NPT