

# Technical Data



SL-HC	SL-HC	RE 88 PP	RE 88 SS MP SL-PP	MP MS-PP	MP MS-SS	B70V-SR	B70V-SR	Pump tubes
42-R	42-L	40-L	41-L	50/41-L	41-R	25.1 PTFE	25.1 PTFE	
SL	SL	MS	MS	MS	MS	Packed Gland	MS	<b>Mechanical Seal (MS) Sealless (SL)</b>
248 °F	248 °F	122 °F	212 °F	122 °F	212 °F	284 °F	284 °F	<b>Max. Temperature</b>
Rotor	Impeller	Impeller	Impeller	Impeller	Rotor	****	****	<b>Type of impeller</b>
Yes	Yes	No	Yes	No	Yes	No	Yes	<b>Zone 0</b>
54	28.5	17.5	20	24	49	▲	▲	Quantity*Up to GPM
40	66	43	56	69	36	▲	▲	Delivery head* Up to FT
600/1000	1000/1200	1300/1500	1000/1400	1000/1200	300/600	25,000	25,000	Viscosity** Up to cps
1.5	2.0	2.1	2.0	2.0	1.5	*	*	Spec. gravity*** Up to
16.7	16.7	10	15	10	14.3	26.0	26.0	Weight lbs.
54.5	29	16	20	23	51	▲	▲	Quantity*Up to GPM
36	68.5	42.5	62	69	29.5	▲	▲	Delivery head* Up to FT
300/900	500/1100	1200/1400	500/1000	500/900	100/300	20,000	20,000	Viscosity** Up to cps
1.1	1.4	1.9	1.4	1.4	1.1	*	*	Spec. gravity*** Up to
15.9	15.9	9.1	14.1	9.1	13.5	23.5	23.5	Weight lbs.
48	25	15	16	21	45	▲	▲	Quantity*Up to GPM
31	52.5	36	46	56	28	▲	▲	Delivery head* Up to FT
100/600	400/1000	1000/1200	400/800	600/1000	100/200	20,000	20,000	Viscosity** Up to cps
1.2	1.6	1.7	1.6	1.6	1.2	*	*	Spec. gravity*** Up to
21.6	21.6	14.8	19.8	14.8	19.2	29.0	29.0	Weight lbs.
53	26	16	18	23	52	▲	▲	Quantity*Up to GPM
33	42.5	36	43	69	33	▲	▲	Delivery head* Up to FT
850/850	1100/1100	1600/1600	1200/1200	1100/1100	400/400	50,000	50,000	Viscosity** Up to cps
1.2	1.6	1.7	1.5	1.6	1.2	*	*	Spec. gravity*** Up to
13	13	6.2	11.2	6.2	10.6	20.5	20.5	Weight lbs.
41.5	22.5	12	12	18	36	–	–	Quantity*Up to GPM
24.5	43	26	31.5	36	20.5	–	–	Delivery head* Up to FT
300/300	600/600	500/500	500/500	900/900	300/300	–	–	Viscosity** Up to cps
1.2	1.6	1.7	1.5	1.6	1.2	–	–	Spec. gravity*** Up to
12	12	5.2	10.2	5.2	9.6	–	–	Weight lbs.
48.5	27	×	18.5	×	47	▲	▲	Quantity*Up to GPM
33	54	×	49	×	38	▲	▲	Delivery head* Up to FT
300/500	600/750	×	600/800	×	100/300	20,000	20,000	Viscosity** Up to cps
1.3	1.7	×	1.7	×	1.3	*	*	Spec. gravity*** Up to
24	24	×	22.2	×	21.6	31.7	31.7	Weight lbs.
39.5	39.5	12.5	14	12	37	–	–	Quantity*Up to GPM
19.5	33	16.5	23	24	16.5	–	–	Delivery head* Up to FT
1/100	1/100	1/100	1/100	1/100	1/100	–	–	Viscosity** Up to cps
1.2	1.6	1.6	1.2	1.8	1.2	–	–	Spec. gravity*** Up to
19.9	19.9	13.1	18.1	13.1	17.5	–	–	Weight lbs.



**B 28**



**B 36 / MI 4**



**MA II 5-120  
B 55-T-5**



**MD-1/MD-2**



**4 GT**



**ME I 6**



**MA 3-12V**

\*\*\*\* SS Rotor with PTFE Stator

▲ Consult Lutz Pumps

× Not a suggested combination