

**L-LIGHT VALCO Dirty Waters Submersible Portable Electric Pumps made in synthetic corrosion and abrasionfree material, cast iron or in stainless steel, suitable for light dirty waters applications. - Liqua™**

#### Applications

Suitable for domestic, residential, industrial, agricultural and civil drainage and wastewater sewage uses: dewatering; sump drainage, effluent and sewage; ponds, construction, mines, reclamation, swimming pools, basements and flooded areas, stormwaters, irrigation, stock breeding, food beverage, for waste, sewage and washwater for single and several households and public buildings, for building sites also partially dry, for continuous and heavy duties for most types of fluids also with bodies in suspension in water treatment plants, brackish waters, dirty waters, sludge, industrial processes, etc.



Product image could vary from the actual product



I-36063 Marostica (Vicenza) Italy  
www.valco.eu

**L-LIGHT Range VALCO BRAND Dirty Waters Submersible Portable  
Electric Pumps Liqua™**

Pump and motor construction data  
with limits of use and operating conditions

Types				Q= Performance at 2900 rpm																								In (A)	In (A)
1 PH 230V 50Hz	3 PH 400V 50Hz	HP	kW	m3/h l/m.	0	0,6	1,2	1,5	2,4	3	3,6	4,8	6	7,2	9	9,6	12	15	18	24	27	30	36	1x230V	3x400V				
L400F	-	0,4	0,3	6,2	6,0	5,7	5,6	5,2	4,9	4,5	3,8	3,0	2,0													2,2	-		
-	L400T	0,4	0,3	6,2	6,0	5,7	5,6	5,2	4,9	4,5	3,8	3,0	2,0													-	0,85		
L500F	-	0,5	0,37	7,0	7,0	6,8	6,7	6,4	6,2	6,0	5,5	5,0	4,6	3,8	3,6	2,4											3,0	-	
-	L505T	0,5	0,37	6,4	6,2	6,0	5,9	5,5	5,3	5,0	4,3	3,7	2,7	1,3													2,7	-	
L605F	-	0,6	0,45	6,4	6,2	6,0	5,9	5,5	5,3	5,0	4,3	3,7	2,7	1,3													-	1	
-	L605T	0,6	0,45	7,5	7,3	7,2	7,0	6,7	6,4	6,1	5,3	4,6	3,7	2,6	2,2												2,8	-	
L810F	-	0,8	0,6	6,2	6,0	5,7	5,6	5,4	5,2	5,0	4,5	4,0	3,2	2,0													2,3	-	
-	L80AT	0,8	0,6	12,0	11,8	11,6	11,5	11,2	11,0	10,8	10,4	10,0	9,6	8,8	8,5	7,3	5,7	4,0									4,5	-	
L810F	-	0,8	0,6	12,0	11,8	11,6	11,5	11,2	11,0	10,8	10,4	10,0	9,6	8,8	8,5	7,3	5,7	4,0									-	1,6	
L815F	-	0,8	0,6	8,5	8,3	8,0	7,9	7,4	7,1	6,9	6,4	6,0	5,4	4,5	4,2	3,2											3,8	-	
-	L815T	0,8	0,6	8,3	8,1	7,9	7,8	7,3	7,0	6,7	6,0	5,3	4,5	3,3	2,9	1,3											4,3	-	
-	L815T	0,8	0,6	8,3	8,1	7,9	7,8	7,3	7,0	6,7	6,0	5,3	4,5	3,3	2,9	1,3											-	1,5	
L820F	-	0,8	0,6	8,3	8,0	7,7	7,5	7,1	6,8	6,5	6,0	5,4	4,9	3,9	3,6	2,1											3,5	-	
L825F	-	0,8	0,6	8,1	8,0	7,8	7,8	7,6	7,4	7,3	7,0	6,6	6,3	5,6	5,4	4,4	3,0										3,7	-	
-	L830F	0,8	0,6	7,4	7,2	7,0	6,9	6,5	6,3	6,1	5,8	5,4	5,0	4,5	4,3	3,5											4,7	-	
-	L830T	0,8	0,6	7,4	7,2	7,0	6,9	6,5	6,3	6,1	5,8	5,4	5,0	4,5	4,3	3,5											-	2,2	
L835F	-	0,8	0,6	7,4	7,2	7,0	6,9	6,5	6,3	6,1	5,8	5,4	5,0	4,5	4,3	3,5											4,7	-	
-	L835T	0,8	0,6	7,4	7,2	7,0	6,9	6,5	6,3	6,1	5,8	5,4	5,0	4,5	4,3	3,5											-	2,2	
L840F	-	0,8	0,6	6,5		6,0	5,9	5,5	5,3	5,0	4,5	4,0	3,6	3,0	2,8	2,2	1,6	1,0									4,3	-	
-	L840T	0,8	0,6	6,5		6,0	5,9	5,5	5,3	5,0	4,5	4,0	3,6	3,0	2,8	2,2	1,6	1,0									-	1,5	
L845F	-	0,8	0,6	5,4	5,1	4,9	4,8	4,5	4,2	3,9	3,4	2,9	2,5	1,7													2,6	-	
-	L1000F	1	0,75	10,4	10,3	10,1	10,0	9,6	9,3	8,9	8,2	7,5	6,8	5,7	5,3	3,6	1,4										4,8	-	
-	L1000T	1	0,75	10,4	10,3	10,1	10,0	9,6	9,3	8,9	8,2	7,5	6,8	5,7	5,3	3,6	1,4										-	1,9	
L1005F	-	1	0,75	9,8	9,6	9,5	9,4	9,2	9,0	8,9	8,6	8,3	7,9	7,3	7,1	6,3	5,1	3,5									6,2	-	
-	L1005T	1	0,75	9,8	9,6	9,5	9,4	9,2	9,0	8,9	8,6	8,3	7,9	7,3	7,1	6,3	5,1	3,5									-	2,8	
L1010F	-	1	0,75	9,8	9,6	9,5	9,4	9,2	9,0	8,9	8,6	8,3	7,9	7,3	7,1	6,3	5,1	3,5									6,2	-	
-	L1010T	1	0,75	9,8	9,6	9,5	9,4	9,2	9,0	8,9	8,6	8,3	7,9	7,3	7,1	6,3	5,1	3,5									-	2,8	
L1015F	-	1	0,75	9,8	9,6	9,5	9,4	9,1	8,9	8,7	8,3	7,9	7,4	6,7	6,4	5,3	3,9	2,2									4,8	-	
-	L1015T	1	0,75	9,8	9,6	9,5	9,4	9,1	8,9	8,7	8,3	7,9	7,4	6,7	6,4	5,3	3,9	2,2									-	1,8	
L1025F	-	1	0,75	7,4	7,1	6,8	6,6	6,1	5,8	5,5	5,1	4,7	4,0	2,7													3,8	-	
-	L1025T	1	0,75	7,4	7,1	6,8	6,6	6,1	5,8	5,5	5,1	4,7	4,0	2,7													-	1,7	
L1030F	-	1	0,75	7,7		7,0	6,6	6,4	6,1	5,6	5,2	4,8	4,2	4,0	3,3	2,6	2,0	1,0									4,8	-	
-	L1030T	1	0,75	7,7		7,0	6,6	6,4	6,1	5,6	5,2	4,8	4,2	4,0	3,3	2,6	2,0	1,0									-	1,9	
L120AF	-	1,2	0,9	14,1	13,8	13,6	13,5	13,1	12,9	12,6	12,1	11,6	11,1	10,3	10,0	8,9	7,3	5,6	1,7								6,5	-	
-	L120AT	1,2	0,9	14,1	13,8	13,6	13,5	13,1	12,9	12,6	12,1	11,6	11,1	10,3	10,0	8,9	7,3	5,6	1,7								-	2,0	
L1210F	-	1,2	0,9	9,8						8,9	8,6	8,3	8,0	7,5	7,4	6,7	5,9	5,0	3,1	2,0							5,6	-	
-	L1210T	1,2	0,9	9,8						8,9	8,6	8,3	8,0	7,5	7,4	6,7	5,9	5,0	3,1	2,0							-	2,0	
L1215F	-	1,2	0,9	9,5	9,3	9,0	8,9	8,5	8,3	8,1	7,6	7,2	6,7	6,0	5,7	4,1	1,6										4,2	-	
-	L1220F	1,2	0,9	9,0	8,8	8,6	8,5	8,3	8,1	7,8	7,3	6,8	6,2	5,2	4,9	3,8	2,0										4,2	-	
L1505F	-	1,5	1,1	13,1		12,7	12,6	12,4	12,2	12,0	11,6	11,1	10,7	10,0	9,8	9,1	8,2	7,3	5,1	3,7	2,6						8,4	-	
-	L1505T	1,5	1,1	13,1		12,7	12,6	12,4	12,2	12,0	11,6	11,1	10,7	10,0	9,8	9,1	8,2	7,3	5,1	3,7	2,6						-	2,8	
L1515F	-	1,5	1,1	10,6			10,1	9,8	9,6	9,5	9,1	8,8	8,4	7,9	7,8	7,1	6,3	5,4	3,4	2,0							8,4	-	
-	L1515T	1,5	1,1	10,6			10,1	9,8	9,6	9,5	9,1	8,8	8,4	7,9	7,8	7,1	6,3	5,4	3,4	2,0							-	2,8	
L2000QF	-	2	1,5	15,7			15,4	15,2	15,0	14,9	14,6	14,3	14,0	13,5	13,3	12,6	11,5	10,5	8,0	6,6	5,3	2				9,4	-		
-	L2000T	2	1,5	15,7			15,4	15,2	15,0	14,9	14,6	14,3	14,0	13,5	13,3	12,6	11,5	10,5	8,0	6,6	5,3	2				-	3,6		
L2005F	-	2	1,5	12,1	12,0	11,9	11,8	11,6	11,4	11,2	10,8	10,2	9,8	9,1	8,9	8,1	7,0	6,0									10,4	-	
-	L2010F	2	1,5	11,7						11,2	11,0	10,8	10,5	10,0	9,8	9,1	8,2	7,3	5,3	4,0	3,0						9,4	-	
-	L2010T	2	1,5	11,7						11,2	11,0	10,8	10,5	10,0	9,8	9,1	8,2	7,3	5,3	4,0	3,0						-	3,6	
L2015QF	-	2	1,5	11,2						10,2	9,8	9,5	9,2	8,7	8,5	7,8	7,0	6,1	4,5	3,7	2,8						8,8	-	
-	L2015T	2	1,5	11,2						10,2	9,8	9,5	9,2	8,7	8,5	7,8	7,0	6,1	4,5	3,7	2,8						-	3,8	

• Reduction in speed will result in a fall of performance. • DO NOT RUN PUMP DRY! • Tolerances according to ISO 9906 Grade 3B.

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Pump and motor construction data  
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**OPERATING CONDITIONS (LIMITS OF USE)**

Maximum temperature of pumped liquid °C	0 +35
pH of pumped liquid	6 - 10
Density of pumped liquid with $\gamma$ =water specific gravity kg/dm <sup>3</sup>	1
Installation type	Submerged

**MOTOR**

Asynchronous Electric motor	
Insulation class	F
Degree of protection IP	68
Service	Continuous duty
Maximum tolerance (fluctuation) from the nominal voltage	±6%
Starts per hour max	30

3phase version the overload motor protection must be provided by the user (we recommend the use of a control box)

All single phase models supplied as standard with float switch.

Single phase version

Type	OVERLOAD PROTECTION	CAPACITOR
L400F	INT	INT
L500F	INT	INT
L505F	INT	INT
L605F	INT	INT
L610F	INT	INT
L80AF	INT	INT
L810F	INT	INT
L815F	INT	INT
L820F	INT	INT
L825F	INT	INT
L830F	INT	INT
L835F	INT	INT
L840F	INT	INT
L845F	INT	INT
L1000F	INT	INT
L1005F	INT	INT
L1010F	INT	INT
L1015F	INT	INT
L1025F	INT	INT
L1030F	INT	INT
L120AF	INT	INT
L1210F	INT	INT
L1215F	INT	INT
L1220F	INT	INT
L1505F	INT	INT
L1515F	INT	INT
L2000QF	EXT BOX	EXT BOX
L2005F	INT	INT
L2010QF	EXT BOX	EXT BOX
L2015QF	EXT BOX	EXT BOX

INT: Internal capacitor / overload protection  
EXT BOX: External box

Optional on demand with over price:  
**Compact design with vertical  
Valco MSL float switch level  
regulator for narrow spaces  
for L810F, L1215F, 2005F**



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Electric Pumps Liqua™**

Pump and motor construction data  
with limits of use and operating conditions

Types	Motor casing and pump body material	Impeller material	Motor chamber	Mechanical seal code	Shaft material (pump side) stainless steel	Type of delivery HOR: horizontal VER: vertical	Autocoupling device type
L400F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L400T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L500F	Motor casing in stainless steel, pump in cast iron	Cast iron	In oil	PGA-MR-O	DIN/EN 1.4005 (AISI 416)	HOR	TH IN LINE
L505F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L505T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L605F	Motor casing and pump in stainless steel	Stainless st.	Dry	PGA-MRR-O	DIN/EN 1.4305 (AISI 303)	TOP	NOT PROVIDED
L610F	Motor casing and pump in technopolymer	Noryl®	Dry	GA	DIN/EN 1.4021 (AISI 420)	HOR	NOT PROVIDED
L80AF	Motor casing and pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	VER	NOT PROVIDED
L80AT	Motor casing and pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	VER	NOT PROVIDED
L810F	Motor casing and pump in stainless steel	Stainless st.	Dry	KK	DIN/EN 1.4021 (AISI 420)	HOR	NOT PROVIDED
L815F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L815T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L820F	Motor casing and pump in technopolymer	Stainless st.	Dry	KK	DIN/EN 1.4021 (AISI 420)	HOR	NOT PROVIDED
L825F	Motor casing in stainless steel, pump in cast iron	Cast iron	In oil	PGA-MR-O	DIN/EN 1.4005 (AISI 416)	HOR	TH IN LINE
L830F	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L830T	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L835F	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L835T	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L840F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L840T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L845F	Motor casing and pump in technopolymer	Noryl®	Dry	RR	DIN/EN 1.4005 (AISI 416)	TOP	NOT PROVIDED
L1000F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L1000T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L1005F	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L1005T	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L1010F	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L1010T	Motor casing and pump in stainless steel	Stainless st.	Dry	PKK-MR-O	DIN/EN 1.4016 (AISI 430)	HOR	NOT PROVIDED
L1015F	Motor casing in stainless steel, pump in cast iron	Cast iron	In oil	PGA-MR-O	DIN/EN 1.4005 (AISI 416)	HOR	TH IN LINE
L1015T	Motor casing in stainless steel, pump in cast iron	Cast iron	In oil	PGA-MR-O	DIN/EN 1.4005 (AISI 416)	HOR	TH IN LINE
L1025F	Motor casing and pump in technopolymer	Noryl®	Dry	RR	DIN/EN 1.4005 (AISI 416)	TOP	NOT PROVIDED
L1025T	Motor casing and pump in technopolymer	Noryl®	Dry	RR	DIN/EN 1.4005 (AISI 416)	TOP	NOT PROVIDED
L1030F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L1030T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L120AF	Motor casing and pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	VER	NOT PROVIDED
L120AT	Motor casing and pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	VER	NOT PROVIDED
L1210F	Motor casing in stainless steel, pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	HOR/VER	TH IN LINE
L1210T	Motor casing in stainless steel, pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	HOR/VER	TH IN LINE
L1215F	Motor casing and pump in stainless steel	Stainless st.	Dry	KK	DIN/EN 1.4021 (AISI 420)	HOR	NOT PROVIDED
L1220F	Motor casing and pump in technopolymer	Stainless st.	Dry	KK	DIN/EN 1.4021 (AISI 420)	HOR	NOT PROVIDED
L1505F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L1505T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L1515F	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L1515T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L2000QF	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L2000T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L2005F	Motor casing and pump in stainless steel	Cast iron	In oil	PKK-MR	DIN/EN 1.4021 (AISI 420)	HOR	NOT PROVIDED
L2010QF	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L2010T	Motor casing and pump in cast iron	Cast iron	In oil	PKA-MR-O	DIN/EN 1.4021 (AISI 420)	HOR*	TH IN LINE
L2015QF	Motor casing in stainless steel, pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	HOR/VER	TH IN LINE
L2015T	Motor casing in stainless steel, pump in cast iron	Cast iron	Dry	PKK-MR-O	DIN/EN 1.4021 (AISI 420)	HOR/VER	TH IN LINE

L605F available on demand with overprice also in stainless steel AISI 316.

HOR\*: available also on demand with overprice in execution with vertical delivery.

HOR/VER: available also on demand with overprice in execution with flange and counterflange (not UNI EN) 2" threaded horizontal delivery.

Mechanical seal code:

P: Pump side  
A: Ceramic  
K: Silicon carbide  
O: In oil chamber  
M: Motor Side  
G: Carbon graphite  
R: Seal Ring

TH IN LINE: Autocoupling device threaded in line



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Types		DNm	Poles	Ø max solids in susp. Free passage (mm)	max immersion depth (m)	Cable length (m) H07RN-F	Weight in Kg	Electric pump dimensions in mm LxWxH
1 PH 230V 50Hz	3 PH 400V 50Hz							
L400F	-	1 1/4	2	20	20	10	9,0	151x135x263
-	L400T	1 1/4	2	20	20	10	9,0	151x135x263
L500F	-	1 1/2	2	40	5	10	13,0	190x1162x388
L505F	-	1 1/4	2	20	20	10	9,5	151x135x263
-	L505T	1 1/4	2	20	20	10	9,5	151x135x263
L605F	-	1 1/4	2	20	5	10	6,5	154x154x282
L610F	-	1 1/4	2	30	5	10	5,5	152x145x303
L80AF	-	2"	2	40	20	10	23,0	234x165x453
-	L80AT	2"	2	40	20	10	22,5	234x165x453
L810F	-	1 1/2	2	28	5	10	7,5	160x150x325
L815F	-	1 1/2	2	30	20	10	13,0	188x164x317
-	L815T	1 1/2	2	30	20	10	13,0	188x164x317
L820F	-	1 1/4	2	34	5	10	6,5	152x145x347
L825F	-	1 1/2	2	40	5	10	13,0	190x1162x388
L830F	-	1 1/2	2	28	5	10	10,0	183x160x395
-	L830T	1 1/2	2	28	5	10	10,0	183x160x395
L835F	-	2"	2	28	5	10	10,0	183x160x395
-	L835T	2"	2	28	5	10	10,0	183x160x395
L840F	-	2"	2	40	20	10	14,0	210x170x345
-	L840T	2"	2	40	20	10	14,0	210x170x345
L845F	-	1 1/4	2	15	5	10	8,5	176x176x331
L1000F	-	1 1/2	2	30	20	10	14,0	188x164x317
-	L1000T	1 1/2	2	30	20	10	14,0	188x164x317
L1005F	-	1 1/2	2	28	5	10	11,5	183x160x395
-	L1005T	1 1/2	2	28	5	10	11,5	183x160x395
L1010F	-	2"	2	28	5	10	11,5	183x160x395
-	L1010T	2"	2	28	5	10	11,5	183x160x395
L1015F	-	1 1/2	2	40	5	10	14,0	190x1162x388
-	L1015T	1 1/2	2	40	5	10	14,0	190x1162x388
L1025F	-	1 1/4	2	15	5	10	10,0	176x176x331
-	L1025T	1 1/4	2	15	5	10	10,0	176x176x331
L1030F	-	2"	2	40	20	10	15,0	210x170x345
-	L1030T	2"	2	40	20	10	15,0	210x170x345
L120AF	-	2"	2	40	20	10	24,0	234x165x453
-	L120AT	2"	2	40	20	10	24,0	234x165x453
L1210F	-	50/2"	2	50	5	10	18,0	241x180x470
-	L1210T	50/2"	2	50	5	10	18,0	241x180x470
L1215F	-	1 1/2	2	28	5	10	8,0	160x150x325
L1220F	-	1 1/4	2	34	5	10	7,5	152x145x347
L1505F	-	2"	2	40	20	10	20,0	210x170x391
-	L1505T	2"	2	40	20	10	20,0	210x170x391
L1515F	-	2"	2	50	20	10	20,0	210x170x391
-	L1515T	2"	2	50	20	10	20,0	210x170x391
L2000QF	-	2"	2	40	20	10	22,0	210x170x391
-	L2000T	2"	2	40	20	10	22,0	210x170x391
L2005F	-	2"	2	50	5	10	14,5	205x185x400
L2010QF	-	2"	2	50	20	10	22,0	210x170x391
-	L2010T	2"	2	50	20	10	22,0	210x170x391
L2015QF	-	50/2"	2	50	5	10	19,0	241x180x470
-	L2015T	50/2"	2	50	5	10	19,0	241x180x470