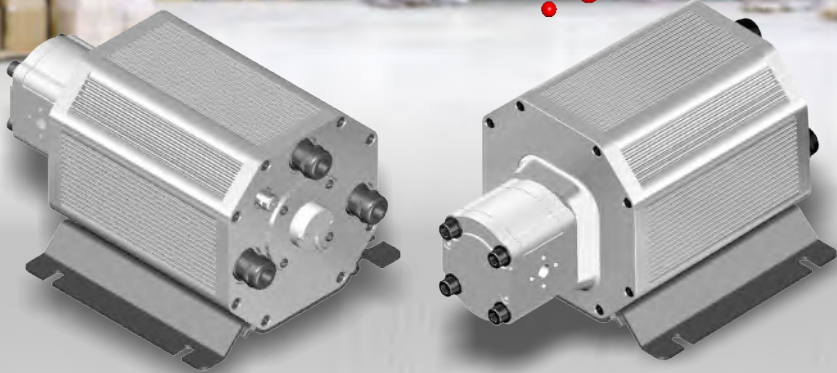




ELECTRIC PUMPS

24V/48V

only brushless electric machines, with a wide range of voltages, power and rotational speeds for a variety of applications. The company has several registered patents that certify our innovative technologies and developments.

BENEFITS

Reduced installation costs vs. hydraulic piping
Fast project turn-around
Customized control feature

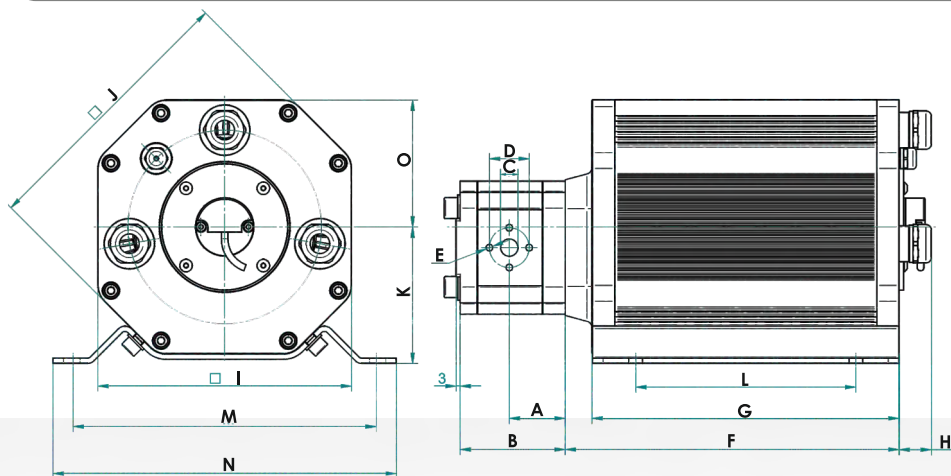
Applications



ELECTRIC PUMP WITH MOTOR 24V / 48V

Electric motor data

ITEM	Battery	Rated Power	Rated Speed	Rated Current	Rated Torque	Operation Mode	GEAR PUMP	Mass
	V	kW	RPM	A	Nm			kg
181.06.24.A4.5	24	6	2500	264,8	21,8	S2 4,5 min S3 25 min	20A4,5X066	25,5
181.10.48.A4.5	48	10		221,7	38,2	S2 25 min	20A4,5X066 20A6,3X066 20A8,2X066	30,1
181.10.48.A6.3								
181.10.48.A8.2								
203.08.24.A6.3	24	8		357,7	29,4	S2 15 min	20A6,3X066 20A8,2X066	28,7
203.08.24.A8.2								
203.20.48.A16	48	20				S2 15 min	20A16X066	38,7



Dimensions

ITEM	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	mm	mm	inlet/outlet	inlet/outlet	inlet/outlet	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
181.06.24.A4.5	42,5	79,9													
181.10.48.A4.5						253,7	233,4	24,5	192,7	209	103,6	167,3	230,3	260,9	96,4
181.10.48.A6.3	44,0	83,0	13,1	30,2	4x M6-6H 4x M6-6H										
181.10.48.A8.2															
203.08.24.A6.3															
203.08.24.A8.2	44,0	83,0													
203.20.48.A16	52,0	99,0	19	14,2	39,7	30,2	4x M8-6H								