

### Features

- Two stages centrifugal pump
- Dual mechanical seal
- Thermal protection
- Motor protection IP54
- Insulation class F
- Maximum suction depth 7m

### Performance

- Capacity up to 10 m<sup>3</sup>/h.
- Manometric Head up to 70 m.
- Maximum diameter of incoming particles 3 mm
- Revolution speed 2900 r.p.m.



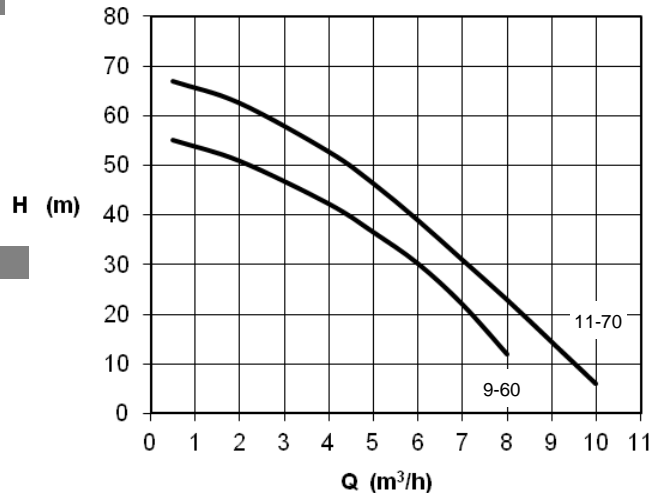
**2CDR**

### Applications

- Domestic or building use
- Water transfer from wells or tanks.
- Garden irrigation.
- Combined with inverter
- Combined with pressure tank

### Materials

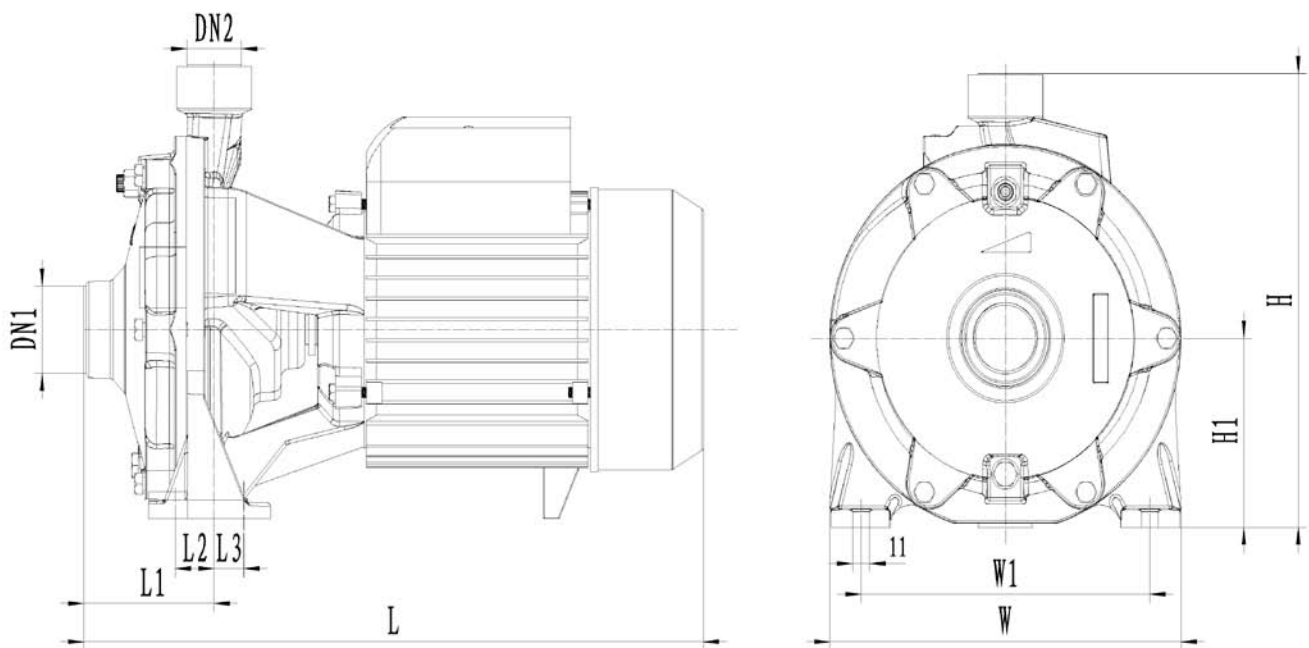
- Motor casing made of aluminum.
- Shaft made of stainless steel AISI 304
- Impeller made of bronze.
- Pump casing made of cast iron.



TYPE	VOLT	MOTOR KW	Flow Rate (Q) [m <sup>3</sup> /h]									
			0,5	2	4	5	6	7	8	9	10	
			l/min	8,3	33,3	66,6	83,3	100	116,6	133,3	150	166,6
2CDR 9-60	220V	1,5	H (m)	55	50,8	42,2	36,5	30,2	22	12		
2CDR 11-70		2,2		67	62,6	52,8	46,4	39	31	23	14,5	6

## Dimensions

### 2CDR



TYPE	L (mm)	W (mm)	H (mm)	L1 (mm)	L2/ L3 (mm)	H1 (mm)	W1 (mm)	DN1	DN2	Weight
2CDR 9-60	401	225	264	87	29.5/25.5	110	185	1''1/2	1''	41kg
2CDR 11-70	465	225	264	87	29.5/25.5	110	185	1''1/2	1''	49kg