

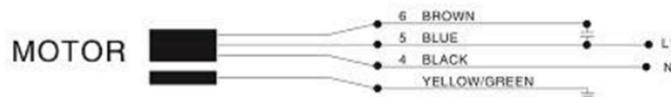
● **TECHNICAL DATA:
-Motor**

- Speed: **2850rpm**
- Voltage: **220V-240V~/50Hz**
- Insulation class: **B**
- Protection grade:**IP 68**
- Highest temperature of liquid:**35°C**
- Maximum content of solid substance:**40gr/m³**
- Motor casing:stainless steel
- With sandproof cover/pressure balance membrane/
mechanical seal with high performance.

● **SINGLE PHASE DIMENSIONS OF MOTOR UNIT:**

Type	Motor power	
	kW	Hp
Single phase 220-240V~50Hz		
3.5QSDY-0.25	0.25	0.33
3.5QSDY-0.37	0.37	0.5
3.5QSDY-0.55	0.55	0.75
3.5QSDY-0.75	0.75	1
3.5QSDY-1.1	1.1	1.5
3.5QSDY-1.5	1.5	2
3.5QSDY-1.8	1.8	2.4

● Wiring diagram of motor



● Each single phase three wires motor should equip a control box