

# SPRUDEL®

PUMPS | PIPES | CABLES | CONTROLLERS



Wide range of pumps for all your requirements that consume the lowest power with highest efficiency.

## CONTROLLERS

### FEATURES & BENEFITS



**Electronic Starter** (Relay Based 40 Amp.)



**Display:** Digital Voltmeter & Ammeter



**Timer:** OFF Timer Facility (Off - 5 - 720 min)

#### Protections: 1 PHASE

- ◆ Overload(Over Current)
- ◆ Dryrun (Under Current)
- ◆ High / Low Voltage
- ◆ Extreme High Current
- ◆ Capacitor Cut Off Timer

#### 3 PHASE

- ◆ Phase Failure, Reverse Phase, Phase Unbalance
- ◆ Overload (Over Current)
- ◆ Dryrun (Under Current)
- ◆ High / Low Voltage
- ◆ Extreme High Current



Model: SDP 22



Model: SDM 222

### TECHNICAL SPECIFICATIONS

#### 1 PHASE

Power Rating	0.5 - 2.0 HP / 3.0 HP
Phase	Single
Rated Voltage	220V
Frequency	50Hz
Voltage Range	160 - 280V
Max. Current	20A / 26A

#### 3 PHASE

Power Rating	0.5 - 7.5 HP
Phase	Three
Rated Voltage	440V
Frequency	50Hz
Voltage Range	280 - 480V
Max. Current	16A

### CONNECTION DIAGRAM

#### 1 PHASE

INPUT		OUTPUT		
P	N	R	Y	B

#### 3 PHASE

INPUT			OUTPUT		
R	Y	B	R	Y	B

### SINGLE PHASE DIGITAL CONTROLLERS

PRODUCT NAME	HP	RANGE	PRICE ₹
SDP 22 120 / 150 + 36	1.0 HP	2-20 Amp	<b>4,000</b>
SDP 22 120 / 150 + 36 + 20	1.5 HP	2-20 Amp	<b>4,222</b>
SDP 22 150 / 200 + 36 + 36	2.0 HP	2-20 Amp	<b>4,444</b>
SDP 22 200 / 250 + 50 + 50	3.0 HP	2-26 Amp	<b>5,555</b>
SDP 22 Without Capacitor	Upto 2.0 HP	2-20 Amp	<b>3,666</b>

### THREE PHASE DIGITAL CONTROLLERS

PRODUCT NAME	HP	RANGE	PRICE ₹
SDM 222	7.5 HP	1-22 Amp	<b>4,700</b>

#### Dimensions

(LxHxW): 205 X 265 X 95 mm

**Gross Weight:** 2 Kgs Approx

#### Enclosure

Shockproof ABS Enclosure



MANUFACTURER & EXPORTER

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