



## FEATURES

- ☆ Steel Frame, Steel Table Top with Leveling Pads
- ☆ Welding Heads- 2nos. One for Welding and another for Pickup Electrode
- ☆ Machine suitable for slot type and hook type commutator
- ☆ Servo Motor Drive for Indexing
- ☆ Armature Stack Diameter- 40 -80 mm
- ☆ Water Cooled Welding Transformer "Kirpekar"-make
- ☆ PLC Controller with Panel Pedant with MMI
- ☆ Welding Controller "Kirpekar"-make

## ADVANTAGE

- ★ Easy to Operate
- ★ Quick Changeover to different armatures for hook or slot type commutator
- ★ Accurate Indexing

## TECHNICAL SPECIFICATIONS

### ARMATURE DIMENSIONS:

Stack Diameter	40 ---- 80 mm
Stack Length	20 ---- 85 mm
Shaft @ commutator end	08 ---- 15 mm
Shaft @ opposite end	08 ---- 20 mm

### MACHINE DATA

Control system	Mitsubishi/Delta
Power Supply	415 V AC, 50 Hz
Fuse rating	60 A
Air Supply	FESTO / SMC
Working Pressure	5.5 bar
System pressure	6 bar
Water Cooling	15 l/min

### HOOK OR SLOT TYPE COMMUTATOR

Commutator diameter	15---- 45 mm
Commutator length	10---- 35 mm
Number of bars	12---- 32 bar

### OPTIONAL ACCESSORIES ( EXTRA COST)

- ★ Table with Al. Profile Section and Wheels
- ★ Cover( Arcylic)
- ★ Auto Ejection
- ★ Safety Curtain
- ★ Kirpekar-make MFDC Transformer and Suitable kirpekar make Power Source
- ★ Load Cell to control pressure
- ★ LVDT
- ★ Non-return Valve
- ★ Water Flow Switch and Indicator
- ★ Fume Extractor
- ★ Pressure Switch
- ★ First Slot Recognition Accessories
- ★ Rejection Chute
- ★ 25 Ltr. Capacity SS Water Tank and Pump
- ★ Tower Lamp

Registered Office & Works

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