

**Product Code . EL-CTM-11755**

## Precision EDM Machine



### Description

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Reverse sparks are also possible with these high functionality machines.

Precision EDM Machine uses electrical discharges or sparks for obtaining the desired shape.

Before the final dispatch, the entire range is checked for its flawlessness.

Offered in a varied series of specifications, these efficient and extremely durable electric discharge machining are consistent in operation and consume less electricity.

##### Feature:-

Two Part Design

Low Working Height

Ball Screw For X & Y Axis and L.M. Guideways

For Z-Axis.

Variable Pressure Setting of Coolant 0 To 100 kg/Cm<sup>2</sup>

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Safety Pressure Switch For Over Coolant Pressure

Indigenous Controller

S.S. Accumulator For Constant Pressure

DC Stepper Motor With Belt Drive

Special Circuit For Deep Drilling

Water Tank With S.S. Steel body Coolant Pump

100% Spares Availability in Local Market

Safety Interlock Present

Current Booster For High-Speed Drilling Operation

### **Specification:-**

Power Supply: 415 V, 3Ph, 50 Hz

Brass Electrodes: Dia 1.0 mm x 400 mm

Bakelite Guide Size: 1.0 mm: - 2 Nos

Rubber Stopper: 5 Nos

Machine Lamp: 1 No

Material: 2 Brass / Copper

Electrodes: 0.3 ~ 3.0 mm

Length: 10 No

Ruby guide: 0.0~3.0 mm




Special Electrodes for Drilling: From 3.1 to 10 mm

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and L.M. Guideways For Z-Axis. Variable Pressure Setting of Coolant 0 To 100 kg/Cm2 Safety Pressure Switch For Over Coolant Pressure Indigenous Controller S.S. Accumulator For Constant Pressure DC Stepper Motor With Belt Drive Special Circuit For Deep Drilling Water Tank With S.S. Steel body Coolant Pump 100% Spares Availability in Local Market Safety Interlock Present Current Booster For High-Speed Drilling Operation Specification:- Power Supply: 415 V, 3Ph, 50 Hz Brass Electrodes: Dia 1.0 mm x 400 mm Bakelite Guide Size: 1.0 mm: - 2 Nos Rubber Stopper: 5 Nos Machine Lamp: 1 No Material: 2 Brass / Copper Electrodes: 0.3 ~ 3.0 mm Length: 10 No Ruby guide: 0.0~3.0 mm Special Electrodes for Drilling: From 3.1 to 10 mm", "brand": "Educational Lab Equipments", "sku": "5", "gtin8": "5", "gtin13": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "15" } }

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