

JS - EDM DRILL MACHINE



JS - AD-40A

EDM Drill Machine Feature

- Precision servo motor control for stable drilling.
- Designed for drilling hardened tool steel, Carbides and other conductive materials.
- Suitable for longer work pieces and plastics molds.
- Drilling capacity from 0.2mm to 3.0mm.
- Brass and Copper Electrode available.
- Automatic pressure release function.
- Long life work table made of stainless steel.
- 3 Axes DRO set that depth control.

Standard Accessories

- Guide \varnothing 1.0mm: 1 Pc
- Electrode pipe \varnothing 1.0mm: 10 Pcs
- NC Software : 1 Pc
- Rubber Chuck \varnothing 1.0mm: 10 Pcs
- Halogen Lamp: 1 Pc
- Clamping Tool: 2Pcs
- Tool Box: 1 Set
- Water bottle 30L: 1 Pc

Optional Accessories

- ATC Precision Tool Holder
- ATC Collect Holder
- Filtration Water Tank 200L

Technical Specification CNC EDM Drill Machine

Model	Unit	AD-20	AD-20A	AD-30	AD-30A	AD-40A
Work Table	mm	460x210	460x210	500x300	500x300	600x300
Max. Work piece	mm	630x420	630x420	875x470	875x470	1000x500
Table Travel X / Y	mm	300x200	350x250	350x250	350x250	450x350
Z Axis Travel	mm	350	350	350	350	350
Ram Servo Travel	mm	150	330	150	350	350
Max. Length of Electrode	mm	400	400	400	400	400
Min. Electrode Diameter	mm	\varnothing 0.2 ~ 3.0	\varnothing 0.2 ~ 3.0	\varnothing 0.2 ~ 3.0	\varnothing 0.2 ~ 3.0	\varnothing 0.2 ~ 3.0
Max. Work piece weight	Kgs	80	80	150	150	300
Dielectric	--	Water	Water	Water	Water	Water
Capacity of Dielectric	Liter	20	20	20	20	20
Machine weight	Kgs	600	650	850	900	1100
Machine Dimension (LxWxH)	mm	1240x1210x2240	1240x1210x2240	1240x1210x2240	1240x1210x2240	1450x1450x2240

All types of EDM Machine Sales, Spares & Service

POWER DRIVE

Reg. OFFICE: Site No 68, Door No1/1066, Mani Nagar, Kathirnayakkanpalayam, Coimbatore-641 017. Tamil Nadu – India.

WORK: 1/2 Sangaralinganar Road, Near Camford International School, Maniyakaranpalayam, Ganapathy, Coimbatore-641 006.

Website: www.powerdriveedm.in

Sales Email: sales@powerdriveedm.in & Chennai Email: salesch@powerdriveedm.in

Service Email: service@powerdriveedm.in

Contact: +91 97888 31421, +91 75388 91421, +91 96008 46251