



JTECH Water Jet Cleaning Machine

Water Jet High-Pressure Cleaning Machine

A reliable Water Jet Cleaning Machine designed for efficient casting clean-up and precision surface cleaning in jewellery and industrial applications.

TECHNICAL SPECIFICATIONS

Pressure	100 psi
Power Source	Electric
Voltage	230 V
Frequency	40 - 50 Hz
Phase	Single Phase
Material	Mild Steel
Speed	1000 rpm

FEATURE HIGHLIGHTS



Robust Construction

Built with high-quality mild steel for long-lasting durability.



Efficient Cleaning Performance

Powerful water jet action effectively removes oil, grease and contaminants.



Operator-Friendly Design

Ergonomic glove access and viewing window ensure safe and comfortable operation.



Smooth Workshop Mobility

Fitted with heavy-duty caster wheels for easy movement and positioning.



DURABLE



PRECISION
CLEANING



INDUSTRIAL
PERFORMANCE



LOW
MAINTENANCE

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Jtech Burnout Furnace Flask

(6 Flask with Dewaxing)



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Technical Details:

Melting Material	Gold, silver, jewellery casting parts
Power Source	Electric
Type of Furnace	Fix
Automation Grade	Semi-Automatic
Burnout Furnace Size	Inner: 13 × 17 × 10 inch; Outer: 17 × 21 × 18 inch
Furnace Chamber Size	15 × 15 × 12 inch
Outer Body Material	Stainless Steel
Material Grade	SS 304
Operating Voltage	440V
Phase	Single Phase
Frequency	50 Hz
Power	6 kW

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JTECH INVESTMENT MIXER WITH BECKER PUMP



FEATURES :

- For 5 Flask
- Up to 10 Kg Investment Powder
- High Output Capacity
- Reliable Serviceability

DESCRIPTION :

- The JTECH Investment machine JIMM05 bench-type model is designed to mix 10 kg of investment compound under vacuum and simultaneously fill 5 flasks.
- This enables the production of smaller quantities of castings and high surface quality and contour sharpness.
- Simple to operate, it ensures clean and pleasant working conditions.
- Minimal maintenance, wear, and tear.
- A filtering system protects the vacuum pump, substantially improving its life cycle.
- Special alloy taps are gypsy and water-resistant.
- Maintenance-free motor.
- Perfect corrosion protection; all parts are stainless steel.

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Technical Details :

Sr. No.	Specification	Details
1	Maximum Number of Flasks	5
2	Flask Container Diameter	380 mm
3	Height of Flask Container	260 mm
4	Maximum Volume of Investment Powder	10 kg
5	Stirring Container Diameter	280 mm
6	Height of Stirring Container	315 mm
7	Type of Electric Current	Three Phase
8	Power Supply	400 V – 50 Hz
9	Power Consumption	1.7 kW
10	Machine Size	1015 × 550 × 1355 mm
11	Net Weight with Vacuum Pump	115 kg
12	Gross Weight	180 kg
13	Maximum Diameter of Flask	140 mm
14	Maximum Height of Flask	230 mm



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TWIN PEN DRY SAND BLASTER



SPECIFICATIONS

	WEIGHT	:	14KG-15KG
	PRESSURE	:	4KG/CM
	VOLTAGE	:	220V 50HZ (+ 10%)
	SAND PARTICLE SIZE	:	>120 MESH
	PACKING SIZE	:	47*44*31CM

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Jtech Chiller



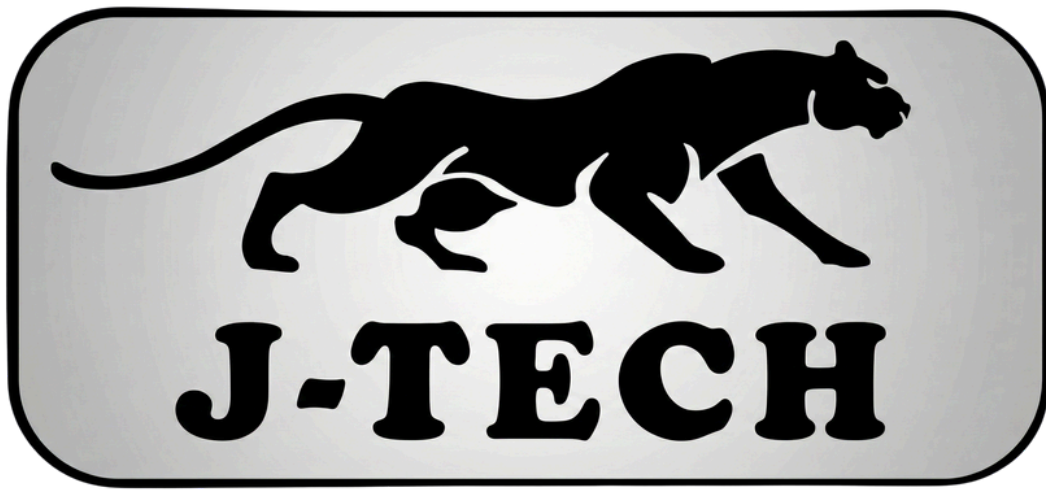
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Technical Details :

Material	Stainless Steel 304
Compressor	CR30 Compressor
Motor	1/67 HP Marathon Motor
Temperature Meter	Digital Temperature Meter
Water Cooling Capacity	5°C to 10°C
Phase	Single Phase
Input Voltage	230 V
Water Flow Pump	1/2 HP
Water Flow Height	40 ft
Water Tank Capacity	200 Litres
Machine Size	30" × 30" × 60"



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Single Station Polishing Machine with Dust Collector

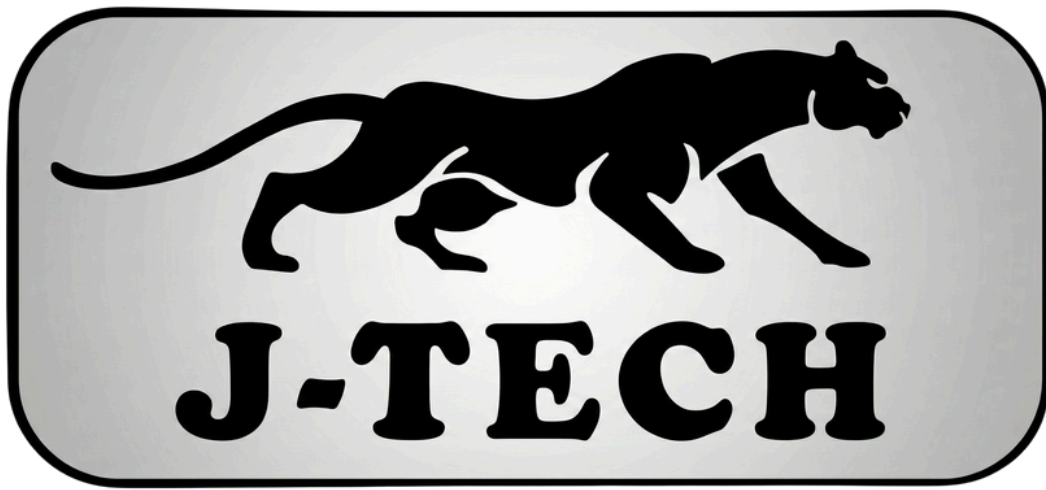


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Technical Details

Brand	JTECH
Capacity	800g
Power Type	Electric
Automation Grade	Semi-Automatic
Usage/Application	Jewellery Industry
Weight	32kg
Material	MS (Body)
Power	650 W
Voltage	320 V
Frequency	50Hz
Phase	Three Phase
Surface Finish	Color Coated
Speed	2200 RPM
Station	Single
Height	3.6feet
Width	1feet

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Filing System with Dust Collector

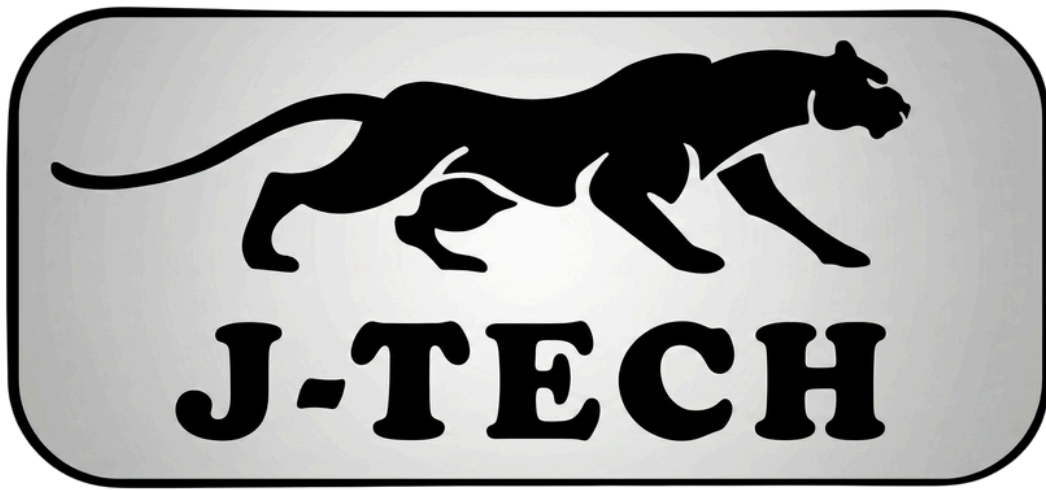


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Technical Details

Brand	JTECH
Operation	Semi-Automatic, Analog Control Panel, Manual/Direct Measurement, Continuous Operation
Use	Jewelry Filing
Performance	1200 CFM Air Flow, Up to 99% Dust Collection, High Dust Collection Capacity
Power	Electric, 220–240 V AC, 1 HP Motor
Build	Stainless Steel Body, Polished/Matte Finish, Horizontal Orientation
Filter & Cleaning	Pleated Filter Cartridge, Manual Shake Type Cleaning
Cooling & Noise	Air Cooled, Low Noise Level, Ambient Temperature
Size & Weight	600 × 400 × 700 mm, Approx. 25 kg
Installation & Mobility	Table Top Mounted, Stationary with Anti-Vibration Rubber Feet
Dust Bin & Inlet	20 Litres Dust Bin, Single Centralized Inlet Port
Maintenance & Packaging	Easy to Clean and Service, Sturdy Wooden/Carton Box

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Polishing System with Dust Collector



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Technical Details

Brand Name	JTECH
Product	Jewelry Polishing & Finishing Machine
Number of Stations	Two
Power Source	Electric
Voltage	220V
Dimensions	70 × 60 × 100 cm
Weight	100 kg
Material	Steel/Plastic
Usage	Jewelry polishing and finishing for increased production rate
Features	Dual Stations, Efficient Polishing, Dust Containment, Easy Operation, Durable Design

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