

"Not just Machinery. We build the Core of Casting"



# www.akashelectriccompany.com

At **Akash Electric Company**, we specialize in designing and manufacturing high-performance machinery for the **investment casting** industry. Our focus is on building robust, efficient, and user-friendly equipment that meets the demanding standards of modern foundries.

With a strong foundation in industry knowledge and a commitment to quality, we deliver **machines** that help our clients improve productivity and maintain consistent casting results.

Trusted by leading names in the casting sector, **Akash Electric Company** is dedicated to supporting precision manufacturing with reliable and purposedriven machinery.









# Vision

 To be a trusted leader in investment casting machinery, delivering reliable, high-quality solutions that empower foundries to achieve excellence globally.



# Mission

 Our mission is to build reliable, high-quality machinery that enables customers to achieve superior casting results with consistency, efficiency, and long-term value.

# **Values**

 We prioritize exceptional service and uncompromising quality, ensuring our customers receive reliable support and machines that deliver consistent casting excellence.





Machine Name: Manual Wax Injection Press Hydraulic

Capacity: 16Kg 1 Shot

**Total Power Consumption:** 7.5 k.w.

**Pressure:** 125Kg

(AR - 16 Pump Technology)





Machine Name: Slurry Coating Machine

Tank Diameter: 650mm

Tank Depth: 600mm

Tank Material: S.S. 304

Structure Material: M.S. Fabricated

Tank RPM: 0-22 RPM

**Total Power Consumption:** 0.75 k.w.





Machine Name: Wax Melting Machine

Capacity: 50Kg to 700Kg

**Total Power Consumption**: 5 k.w. to 20 k.w.

**Size:** 500mm X 500mm to 1300mm X 13000mm

(With Safety System)





Machine Name: Manual Wax Injection Press Hydraulic

Capacity: 10Kg 1 Shot

**Total Power Consumption:** 6 k.w.

**Pressure:** 100Kg **Size:** Customized





Machine Name: Hot Plate

Capacity: 250 °C

**Total Power Consumption**: 1.5 k.w. To 4.5 k.w.

Size: 300mm X 450mm / 600mm X 450mm / 600mm X 600mm





**Machine Name:** Hydraulic Press

Capacity: 40 Ton to 100 Ton

Material: Mild Steel

**Total Power Consumption:** 2 k.w. to 7.5 k.w.

Frame Type: H Frame





## Akash Electric Company

#### \* The Power Behind Precision

• At Akash Electric Company, we don't just build machines—we build trust, performance, and long-term partnerships. Specializing in machinery for the investment casting industry, we've become the go-to name where quality and aftersales service are non-negotiable.

#### ✓ Unmatched Quality

- We use premium-grade components and the latest engineering techniques to deliver machines that last.
- · Every machine goes through multi-stage testing and quality checks to ensure maximum precision and durability.

"When your process depends on 0.01mm accuracy, you don't compromise. Neither do we."

#### **X** Service That Never Sleeps

- We're not just manufacturers—we are your service partner.
- From on-site commissioning to emergency breakdown support, our team is available 24/7 in most industrial zones.

#### Custom Solutions

- Every investment casting unit is different. That's why we offer custom-built machinery tailored to your process and capacity.
- Whether you're upgrading an old system or building a new line—we help you scale smart.

#### Our Promise

• We will treat your factory as if it were our own. Our mission is to be the most reliable name in the investment casting machinery space—no excuses, just solutions.

#### Trusted by Industry Leader























### Mfg. By:

Akash Electric Company

#### Office 1:

Shreejee Complex, Shop No. 15, Shapar Main Road, Shapar (Veraval

#### Office2:

Shubh Corner, Shop No. 28/29, Near Balgopal Hotel, N/H Rajkot-Gondal, At: Sark Pipaliya

#### Workshop:

Opp. Shapar Kaneriya Mill. Girirai Prime. Plot No. 35+36. Shed No. 2. Shapar

#### **Contact Us**

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