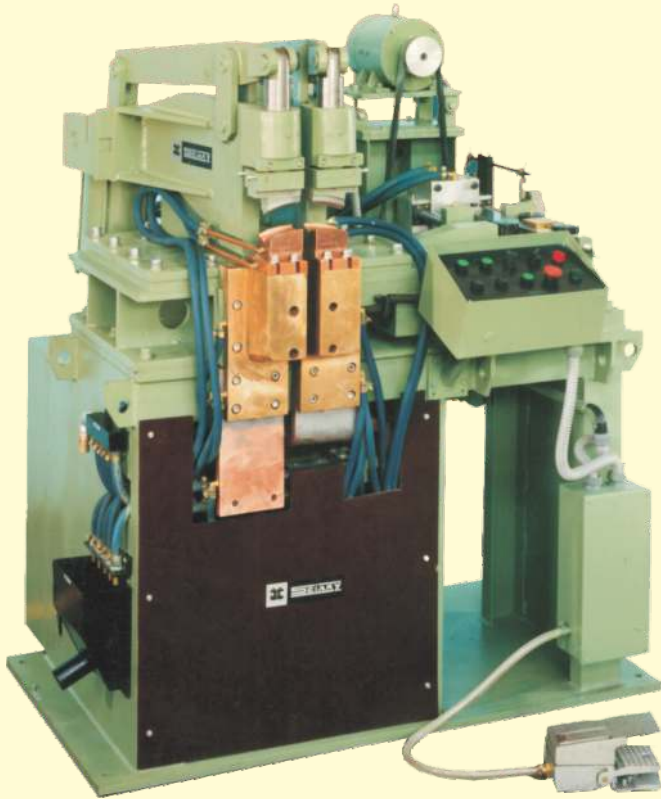


Flash Butt - Rim Welder



JAYA HIND SIAKY Flash Butt Welders are designed for High Volume Manufacturing of Quality Rims.

Construction :

- ▶ Rigid Fabricated Frame - Minimum Deflection
- ▶ Encapsulated Welding Transformer - Longer Life
- ▶ Low impedance Secondary Circuit - Higher Welding Capacity

Features :

- ▶ Direct acting arm Clamps with Cylinders placed away from flashing zone.
- ▶ Low friction accurately aligned movement of Platen.
- ▶ Motorized Unit with variable Speed for Controller Flashing.
- ▶ Pneumatic Wedge type Upsetting Mechanism for High Upsetting Force Instantaneously.
- ▶ Accurately Machined Toolings to match with Rim Profile.
- ▶ Automatic Machine Sequence Control for High Productivity.
- ▶ Thyristor Power Control with Tap Switches on Transformer for Optimum Weld joint.

Machine Data

Machine Type		FBM 50	FBM 100
		Bicycle/Moped Rims	Motor cycle Rims
Rating at 50% duty cycle	KVA	50	100
Clamping force (Max.)	Kgs	1300	3000
Upsetting force (Max.)	Kgs	2000	4000
Minimum diameter of Rim mm	mm	300	450
Machine Dimensions (L x W x H)	m	1.5 x1.3 x 2	1.5 x13 x 2

**Specifications and dimensions are subject to change in accordance to our policy of continuous improvement.*

RailWolf Weldings Limited

(Continuing the 45 years legacy of Jaya Hind Sciaky Ltd.)

Registered Office: 4, Fairlie Place, Kolkata – 700 001, **E-mail :** info@jayahindsciaky.com, **Tel. :** +91 33 4600 8997

Works : D-1 Block, Plot No. 18/2 MIDC Chinchwad, Pune - 411019, **Tel. :** 020-66142075 / 66142064

Works II : 608 / 609 /1, Pune - Pandharpur Road, Saswad, Taluka - Purandhar, Dist. Pune - 412301, Maharashtra, India

Email : marketing@jayahindsciaky.com