

## APOLLO CONCORDE-375 ARC/MMA Welding Machine

Brand: ELECTRA KOKO TAWA

### Introduction

The **CONCORDE-375 Welding Machine** is a versatile and powerful arc welding solution designed for industrial and professional applications. With the flexibility to operate on **220V single-phase, 380V/440V two-phase, or 415V three-phase** power supplies, this machine is built for adaptability and consistent performance across various working environments.



### Key Features

- Multi-Phase Compatibility:**
  - Supports **1 Phase (220V), 2 Phase (380V/440V), and 3 Phase (415V)** input power supplies.
  - Ensures flexibility and ease of operation in diverse settings.
- High-Performance Welding:**
  - Rated output of **350A**, with an adjustable current range from **20A to 375A**.
  - Ideal for both precision and heavy-duty welding tasks.
- Compact and Lightweight Design:**
  - Weights only **9 kg**, making it highly portable and easy to handle.
- Energy-Efficient and Reliable:**
  - Fan-cooled system** ensures optimal performance during extended use.
  - Rated input capacity of **9 KVA** for energy efficiency and cost-effectiveness.
- Durable and Safe Construction:**
  - IP23 Protection Class** for reliable operation in rugged environments.
  - Suitable for **3.15mm and 4.0mm electrodes**, accommodating various welding requirements.
- Complete Package:**
  - Includes **welding cable with holder and earthing cable (2.5m + 1.5m)** for immediate use.

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UNIT: B-15 Sector-5 Noida  
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## Technical Specifications

Parameter	Unit	CONCORDE-375
Input Supply Voltage	V	1 Phase: 220V, 2 Phase: 380/440V, 3 Phase: 415V
Frequency	Hz	50/60
Output		
No-load Voltage	V	64
Rated Output Current	A	350
Current Range	A	20-375
Rated Duty Cycle	%	60%@40°C
Efficiency and Protection		
Cooling System		Fan-cooled
Enclosure Protection Class		IP23
Max Rated Input Current (I <sub>lmax</sub> )	A	33
Max Effective Input Current (I <sub>l eff</sub> )	A	18
Rated Input Capacity	kVA	9
Physical Specifications		
Weight	kg	9
Suitable Electrodes	mm	3.15, 4.0

## Applications

- **Industrial Welding:** Designed for medium to heavy-duty welding tasks in industrial settings.
- **Construction Projects:** Reliable for structural welding and on-site operations.
- **Repair and Maintenance:** Suitable for workshops and field repairs of machinery and equipment.
- **Fabrication Work:** Ideal for precision welding and large-scale fabrication tasks.

## Benefits

- **Adaptability:** Multi-phase operation ensures compatibility with various power sources.
- **Portability:** Lightweight design makes it easy to transport and set up.
- **Energy Efficient:** Fan-cooled system optimizes performance while conserving energy.
- **Durable Build:** Rugged construction and IP23 protection ensure reliable use in challenging conditions.

## Package Includes

- **Power Source:** CONCORDE-350 Welding Machine.
- **Welding Cable with Holder:** 2.5 meters.
- **Earthing Cable:** 1.5 meters.

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