# **SHEAR ALLIGATOR (U010)**

Category: Universal



**Product Code:** U010

Category: UNIVERSAL

**Sub-Category:** UNIVERSAL TESTERS

• Engineered for precision and durability, the ALFA Shear Alligator Machine is your go-to solution for cutting and shearing metal scraps with unmatched efficiency. Ideal for

recycling facilities, metalworking shops, and industrial applications, this robust machine combines cutting-edge technology with user-friendly design.

### **Key Features**

- **Powerful Cutting Capacity:** With a formidable 200 kN (20-ton force) cutting capacity, our Shear Alligator effortlessly shears through a variety of metal scraps, ensuring clean and precise cuts every time.
- Compact & Efficient Blade: The 30 cm blade length is optimized for both performance and convenience, offering the perfect balance between power and maneuverability.
  Advanced Hydraulic System: Equipped with a state-of-the-art hydraulic system, including a high-capacity oil tank, our machine ensures smooth and consistent operation. Experience the reliability of hydraulic power that delivers consistent performance with every use.

## **User-Centric Design:**

- Easy-to-Use Electrical Panel: Featuring an intuitive control system, our machine allows for seamless operation. The electrical panel is designed with user safety and convenience in mind, making it easy to manage all machine functions.
- **Safety First:** Our machine includes essential safety features such as an emergency stop button and protective guards, ensuring a safe working environment at all times.

#### **TECHNICAL SPECIFICATIONS**

• Blade Length: 30 cm

• Cutting Force: 200 kN (20 tons)

- Hydraulic System:
  - High-Capacity Oil Tank
  - Consistent Hydraulic Pressure
- Electrical System:
  - User-Friendly Control Panel
  - o Operating Voltage: 380 V / 50 60 Hz
- **Durability & Reliability:** Built with high-quality materials for long-lasting performance, our Shear Alligator Machine is designed to withstand the rigors of industrial use.
- **Compact & Sturdy Design:** The machine's compact dimensions make it easy to integrate into any workspace, while its robust construction ensures it stands up to the toughest tasks.

## **ORDERING INFORMATION**

Item Code SHEAR ALLIGATOR - 30 cm / 200 kN U010M030V SHEAR ALLIGATOR - 60 cm / 200 kN U010M060V Keywords: