CEREST
Ingénierie Industrielle - Machines spéciales



Extralog 3.0

Chuck puller

Mechanical engineering **Realizations** **Cabling** **Machines**

The ExtraLog enables the **automated and secure** removal of cores onto which rolls of paper are wound. The unit is fitted with a **robust extraction gripper** mounted on a mobile trolley.

A support table, featuring **a height-adjustable top**, allows the axis of the LOG to be perfectly aligned with the mechanical extractor. This **ergonomic adjustment** is carried out manually by the operator using a handwheel.
The unit must be connected to a 220V single-phase mains supply and a 5 bar compressed air supply.

The presence of the roll is also monitored, enabling the **cycle to start automatically**.

Changing series and adapting to a new format are carried out manually. The machine features a 'Garage Mode' which allows the carriage to be moved backwards, facilitating access to the three interchangeable product-specific components (the pin centring device, the three clamping jaws and the mask).

The operator can read the **force required** for extraction directly on the screen at the top. In the menu, they can also view the maximum and minimum forces for the various cycles.

Safety is ensured by a controlled protective cover, coupled with a front light curtain that instantly halts all movements in the event of intrusion.

SPECIFICATIONS:

- **Processing capacity (log diameter): 80mm to 205mm**
- **Tools included: 4 complete mandrel kits supplied (Ø25, Ø38, Ø41, Ø46)**
- **Mobility: Compact frame (2100x1650x500mm) mounted on 4 castors with brakes**







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CEREST
20 Rue des Frères Lumiere
68000 Colmar - FRANCE

EMAIL
cerest@cerest.com

PHONE
+33 (0)3.89.21.02.56

INTERNET
www.cerest.com