

carif[®]

SAWING MACHINES



DMS (DIGITAL MEASURING SYSTEM)

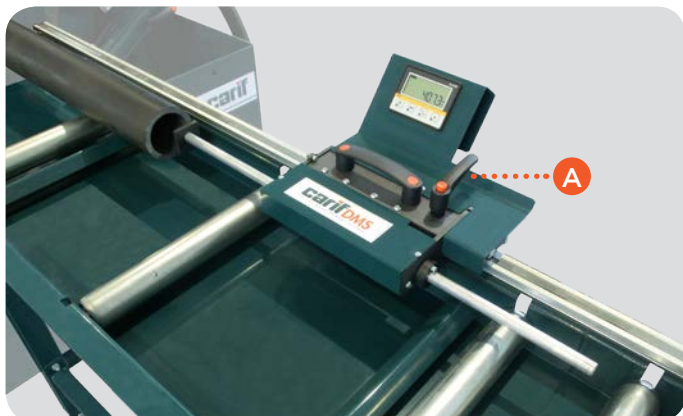
CARIF DMS (Digital Measuring System) is a modern and comfortable device to precisely and quickly adjust the right cutting length with a wide display. CARIF DMS has been designed to be qualitative competitive, robust and of maintenance free. The system can be supplied together with CARIF roller units or it can be easily adapted on other roller types already in use.

Characteristics:

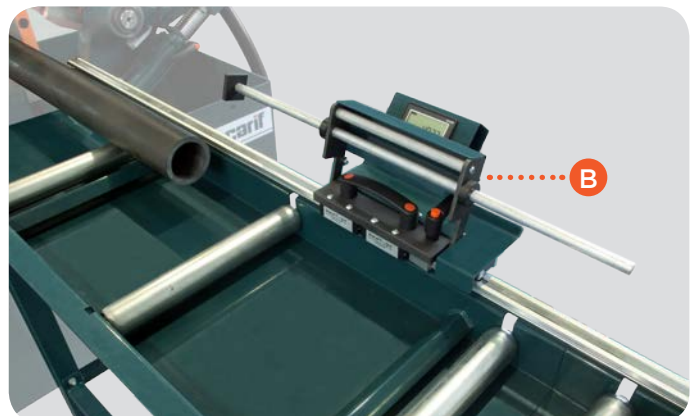
- Hard-anodized aluminum rail
- Wide LCD Display
- Stop system with 2 sliding linear carriages
- Sensor with Magnetic tape (resolution 0,1 mm)
- Extension to reach the blade point (2 offset points: blade point, hard-stop point)
- Flexible up-down system

Advantages of the system:

- 100% lubricant-free
- Maintenance free
- Corrosion and dirty resistance
- Low noise and vibration
- Simple and easy assembling



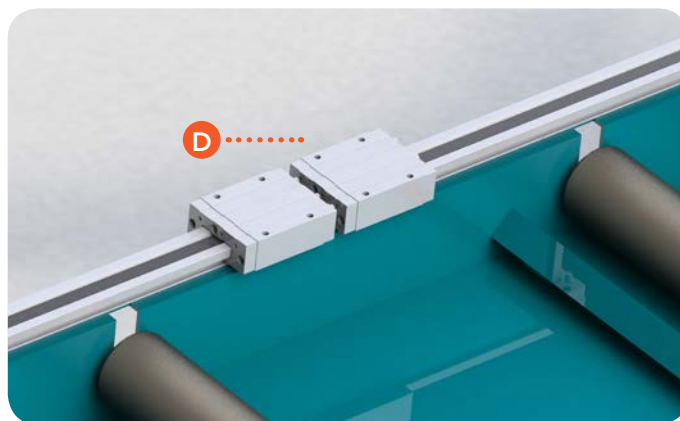
A Hard-Stop Handle



B Flexible up-down movement



C Wide display with 2 offset points



D Hard-anodized rail with 2 linear carriages (maintenance free)

Carif DMS length (Starting length L = 2300mm - Excl. Roller units):

- Over 2300mm possibility to extend every 1000mm:
L = 3300mm - 4300mm - 5300mm - 6300mm - etc.
- Packaging with card-board box (2 mt or 3 mt)

CARIF ROLLER UNITS

W-400 (Carif 260 / 320)

- **Modular roller-unit type "A" (2 legs) :**
length 1m - width 400 mm - capacity 0,9 t/m
- **Modular roller-unit type "B" (1 leg) :**
length 1m - width 400 mm - capacity 0,9 t/m
- **Plan type "C" for connection**
roller-unit type "A" to the machine :
width 400 mm

W-500 (Carif 450)

- **Modular roller-unit type "A" (2 legs) :**
length 1m - width 500 mm - capacity 3 t/m
- **Modular roller-unit type "B" (1 leg):**
length 1m - width 500 mm - capacity 3 t/m
- **Plan type "C" for connection**
roller-unit type "A" to the machine :
width 500 mm

