



# CABLE DEREELEER RAMA 1250

## AUTOMATIC FEEDING OF CABLES



### FEATURES

- Both dereelers are suitable for large drums and also stiff cables. As an option the cable reservoir / accumulator is available with one or two additional loops
- The unique cable-recoil-detection observes the feeding direction and immediately stops the machine in case of fixed cable ends (to the drums) or jammed cable on a drum.

## TECHNICAL DATA

| Performance   | rama 1250   |
|---|---|
| Max. drum diameter<br>Min. drum diameter  | 1250 mm<br>410 mm (from the ground)                               |
| Max. drum width<br>Min. drum width  | 850 mm<br>240 mm  |
| Cable spool diameter  | up to 1260 mm   |
| Cable spool weight  | up to 1000 kg   |
| Max. cable outside diameter<br>Version 18<br>Version 35                                   | 18 mm<br>35 mm  |
| Max. Cable spool speed  | 145 min <sup>-1</sup>   |
| Cable reservoir volume<br>1 additional loop (2 pulleys)<br>2 additional loops (4 pulleys) | With swinging arm reservoir                                       |
| Spool clamping system   | ramatech spool clamping system                                    |
| Operation   | Hand-held remote control  |
| Interfaces  | Communication interface to cable processing machines              |
| Drive   | Variable-frequency 3-phase AC motor with electro-mechanical brake |
| Electrical connection   | 3 x 400 VAC, N 32 A   |
| Compressed air supply   | 6 bar   |
| Weight  | 845 kg  |
| Dimension (L x W x H)   | 1920 x 1580 x 1380 mm   |

LOCATION SWITZERLAND

**Ramatech Systems AG** . Hohenrainstrasse 36 . CH - 6280 Hochdorf  
Phone: +41 41 914 26 26 . E-Mail: info@ramatech.ch

LOCATION GERMANY

**Ramatech Systems GmbH**. Messerschmittstraße 30 . D - 89231 Neu-Ulm  
Phone: +49 731 40 199 200 . E-Mail: info@ramatech.de