



CABLE DEREELEER RAMA 1600

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 1600
Cable spool diameter	up to 1600 mm
Cable spool width	up to 1150 mm
Cable spool weight	up to 2000 kg
Max. cable outside diameter Version 18 Version 35	18 mm 35 mm
Max. Cable spool speed	190 min ⁻¹
Cable reservoir volume 1 additional loop (2 pulleys) 2 additional loops (4 pulleys)	With swinging arm reservoir
Min. drum diameter	from 550 mm
Min. drum width	variable
Spool clamping system	With spool shaft /axle
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	1250 kg
Dimension (L x W x H)	3200 x 2000 x 2320 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