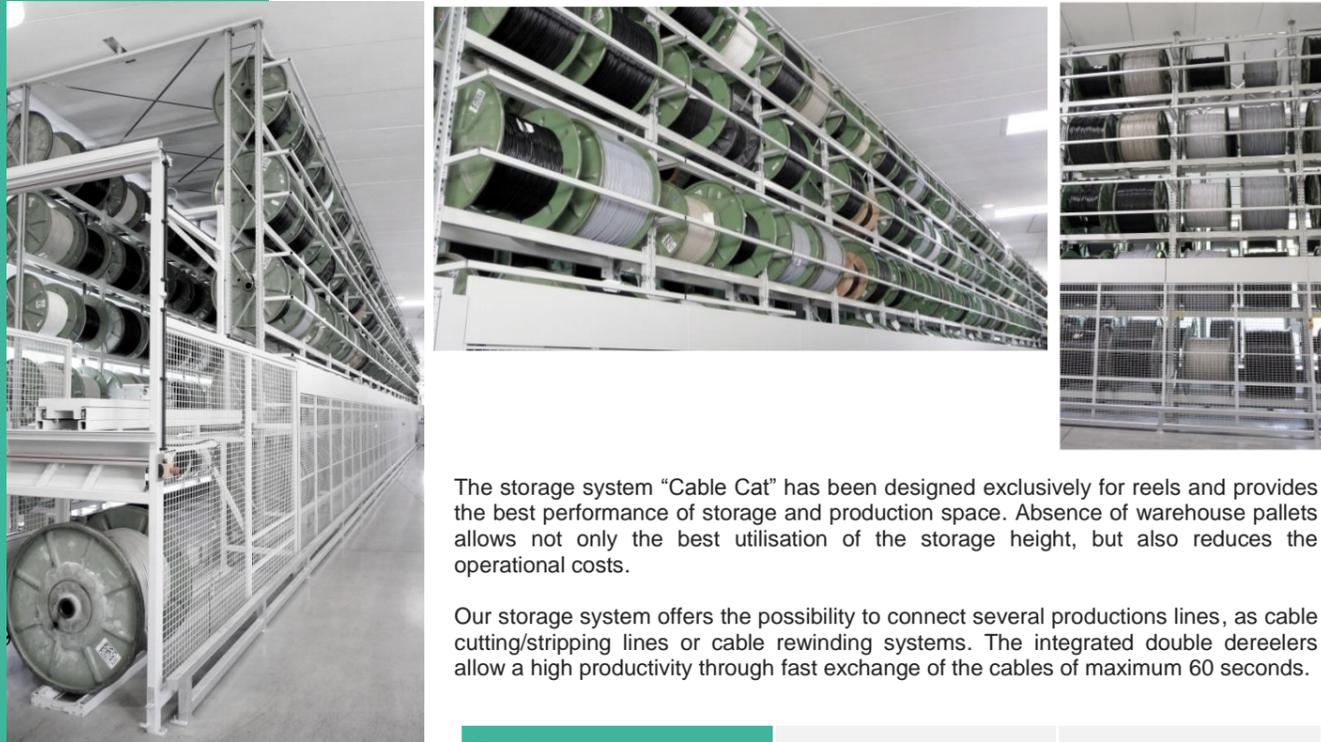


## Fully automatic reel storage system „Cable Cat“



The storage system "Cable Cat" has been designed exclusively for reels and provides the best performance of storage and production space. Absence of warehouse pallets allows not only the best utilisation of the storage height, but also reduces the operational costs.

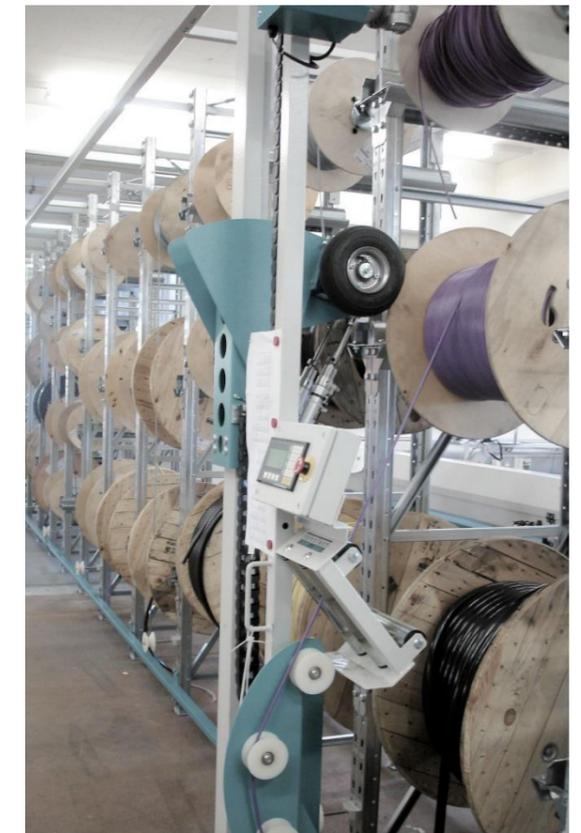
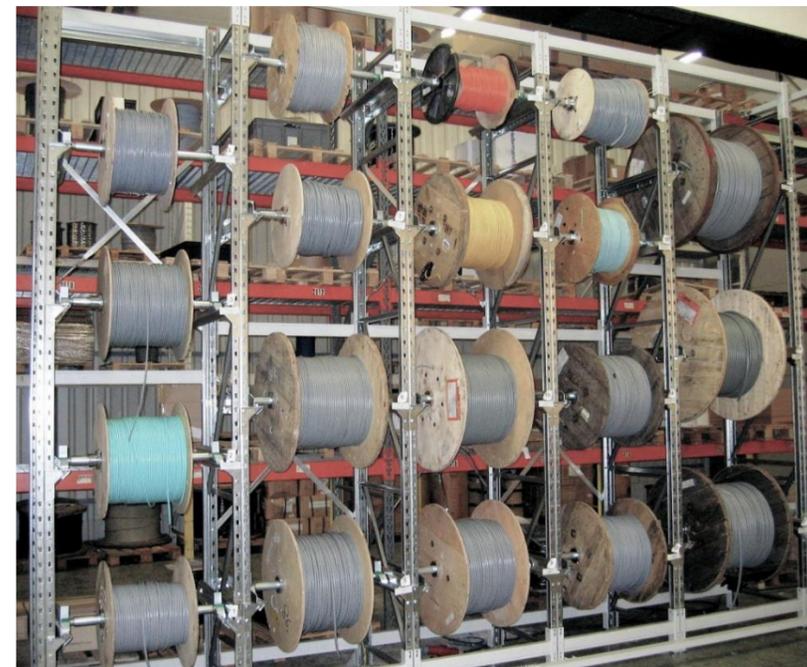
Our storage system offers the possibility to connect several productions lines, as cable cutting/stripping lines or cable rewinding systems. The integrated double dereelers allow a high productivity through fast exchange of the cables of maximum 60 seconds.

Reel	Small version	Big version
Dimensions	up to 800 mm	up to 1250 mm
Weight	up to 250 kg	up to 1000 kg
Number	from 250	from 300



# ramatech

## semi-automatic reel storage system „3 in 1“



ramatech systems ag

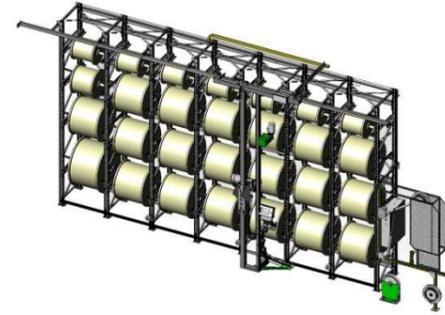
Hohenrainstrasse 36 CH 6280 Hochdorf  
www.ramatech.ch

Phone 0041 (0)41 914 26 26  
Fax 0041 (0)41 914 26 27



- especially for flexible productions of single cables and for small to medium lot sizes
- the perfect feeder as completion for a cable processing line
- various stages of expansion available

## Semi-automatic reel storage system „3 in 1“

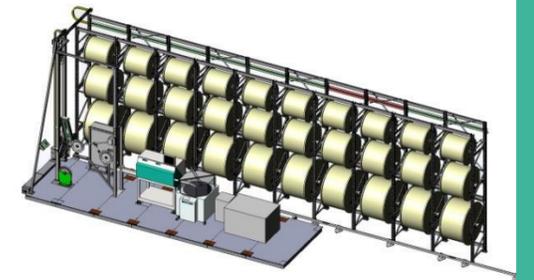


### Semi-automatic reel storage system „3 in 1“

- Storage system up to approx. 60 reels
- Dereeler for spools up to approx. ca.  $\varnothing$  1250 mm
- Cable reservoir up to  $\varnothing$  35 mm

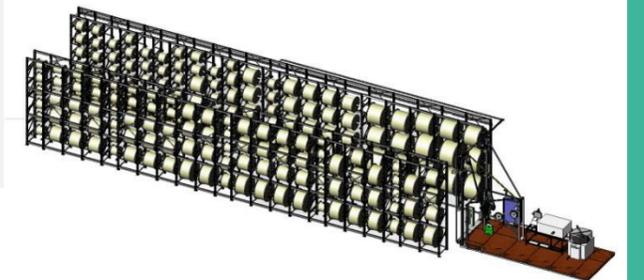
### Semi-automatic storage system „3 in 1“ with powered platform

- Storage system up to approx. 120 reels
- Platform: dimensions as agreed
- Dereeler (one-sided) for reels up to approx.  $\varnothing$  1250 mm
- Cable reservoir up to  $\varnothing$  35 mm



### Semi-automatic storage system „3 in 1“ with powered platform

- Storage system up to approx. 240 reels
- Platform: dimensions as agreed
- Dereeler (two-sided) for reels up to approx.  $\varnothing$  1250 mm
- Cable reservoir up to  $\varnothing$  35 mm



### Convincing advantages:

- ▶ economical use of storage and production space;
- ▶ reels can be fed either from the front or from behind of the reel rack system;
- ▶ fork-lift traffic will be reduced by more than 80 percent;
- ▶ enormous more production time through the high reduction of reel handling and short changeover times;
- ▶ elimination of manually roll in/out of the heavy reels into the dereeler;
- ▶ maximum flexibility: one system allows running reel dimensions up to  $\varnothing$  1250 mm / 1000 kg;
- ▶ controlled cable unreeling by integrated cable reservoir system, no direct trigger. This means for the following processing lines: low maintenance costs, higher availability and very short production times;
- ▶ connection to different machines is possible;
- ▶ the reel rack system can be extended quickly and inexpensively;
- ▶ all systems according customer demands.

