

*Pull by pull*

## **Installing cables.**

**Cable pulling systems for light and heavy duty cables.**

A host of technical solutions is available for cable pulling. These solutions vary greatly depending on the application or cable type. Our range offers solutions for light and heavy duty cables, and for long straight lines, angular channels or hollow spaces.



*The Easy Roller simplifies the rolling and unrolling of cable drums.*



- Fish tapes from polyester, perlon, nylon, steel, fibreglass.
- Fibreglass winches for civil and industrial applications.
- Cable pulling rods for cavities and suspended ceilings.
- Cable puller for pulling heavy cables.
- Cable unwinder and accessories for convenient operations.

*Ultra Tugger™:  
Use via floor device.*



## ■ For fast pulling in and out: *Speedy Spinner*.

- ▶ Fish tape lengths of 20, 30 and 40 m (Ø 3 mm).
- ▶ Fast pulling in and out with just one finger.
- ▶ Incl. extensive range of accessories and pulling aids.

### Benefits:

- ▶ Flexible fibreglass spring ensures smooth operations.
- ▶ Accessories cover enables cables to be pulled out on the floor.
- ▶ Low weight for simple handling.



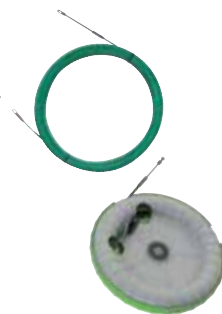
## ■ Perfect buddy with pulling aid:

### *Polyester tapes*

- ▶ Extremely flexible and almost unbreakable.
- ▶ Available in lengths of 10, 15, 20, 25 and 30 m.
- ▶ Replaceable spring guide head and eye.

### Benefits:

- ▶ 50% less friction than nylon tapes.
- ▶ The higher thrust than nylon tapes makes installation easier.



Polyester tape in the winder housing

## ■ Strong supports: *Fibreglass pulling rods*.

- ▶ Extremely high tensile force.
- ▶ Practically unbreakable and extremely stable thanks to the special coating of the outer jacket.
- ▶ Flexible application with accessories such as LED lamp, chain, magnet, hook or adapter.

### Benefits:

- ▶ Effortless operations, as well as easier and faster pulling of cables in ceilings, cavity walls and under-floors.

