

**FIBREGLASS DUCT RODS****!!! NEW 2014 !!!**

ALLROAD™ is a new solution of duct rods to increase the efficiency of rodding operations while keeping the cost effectiveness as a primary concern. The unique ALLROAD™ design uses a robust steel frame and a flexible reel which may be updated easily by a single technician at any times. The direct benefits are:

- The possibility to replace the reel in case of the fiberglass is damaged,
- The flexibility to upgrade the rod with larger diameters or larger lengths to meet the operation requirements,

SAFE™ is the cost effective solution of this new duct rod series with small footprint and light weight features. It delivers the necessary efficiency and reliability required during the ducting or pulling operations. An integrated brake ensures a controlled roll-out of the rod from the reel.

### ALLROAD™ main features



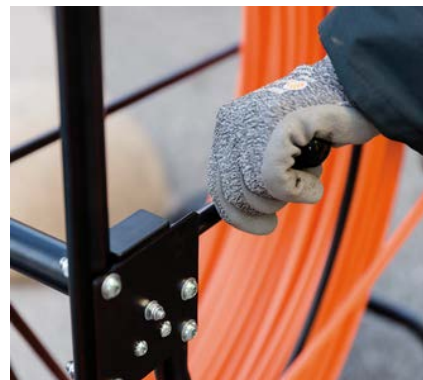
The rod reel is easily and quickly exchanged by removing 9 bolts from the frame. The operation is safely performed by one person only. See below for a large selection of duct rods to integrate.

The main frame is equipped with 3 semi-pneumatic wheels. A design-patented rotating wheel enables to optimize the device stability whatever the field conditions.



The user may drive easily the resulting trolley using one of the portable configurations: one handle on the front and one handle on the side.

An integrated brake enables to control precisely the rod roll-out during the operation.



## ALLROAD™ item selection guide

The new ALLROAD™ duct rods and their accessories are manufactured from high-grade components with the highest quality control procedure to offer you all the necessary reliability and performances during the ducting and the pulling operations.

### ALLROAD™ duct rods (complete)

Ordering #	Ø (en mm)	Lg (en m)
09307	9	100
09306	9	150
09305	9	200
09304	11	150
09303	11	200
09302	11	250
09301	11	300



### ALLROAD™ 3-wheel frame + reel

Ordering #	Duct rod models
90185	Ø 9 and 11 mm



### ALLROAD™ duct rod refill (with reel)

Ordering #	Ø (en mm)	Lg (en m)
09300	9	150
09299	9	200
09298	11	150
09297	11	200
09296	11	250
09295	11	300





### ALLROAD™ accessories and spare parts

Ordering #	Description	Models
2406	End with round head	Ø 9 mm
0828	End with flat head	Ø 9 mm
0825	Repair sleeve	Ø 9 mm
1753	Auto-tighten repair sleeve	Ø 9 mm
2405	End with round head	Ø 11 mm
0837	End with flat head	Ø 11 mm
0835	Repair sleeve	Ø 11 mm
1754	Auto-tighten repair sleeve	Ø 11 mm
09294	Round head (alone)	Ø 9 & 11 mm
2393	Flat head (alone)	Ø 9 & 11 mm
12573	Shackle Ø 8 mm	Ø 9 & 11 mm
4033	Locating sonde 33khz Ø 18,5mm	Ø 9 & 11 mm
09293	Heavy duty wheel	Ø 9 & 11 mm



### SAFE™ main features



SAFE™ is a compact solution for ducting and pulling with fiberglass rod of 4.5 or 7 mm diameters. The reel integrates a brake to control the roll-out during the operations.

The equipment offers a maximum stability with 3 large handles/feets and an optimal flexibility by working in any positions – horizontal or vertical.



## SAFE™ item selection guide

### SAFE™ duct rods (complete)

Ordering #	Ø (en mm)	Lg (en m)
0807	4.5	30
0561	4.5	60
1831	4.5	80
2141	7	60
2142	7	80
2047	7	100
6009	7	130

### SAFE™ duct rod refill (equipped)

Ordering #	Ø (en mm)	Lg (en m)
0809	4.5	30
0810	4.5	60
0811	4.5	80
2149	7	60
2150	7	80
2151	7	100

### SAFE™ Main frame only

Ordering #	Duct rod models
1973	Ø 4.5 mm
1935	Ø 7 mm



### SAFE™ accessories and spare parts

Ordering #	Description	Models
1435	End with round head	Ø 4.5 mm
1436	End with flat head	Ø 4.5 mm
4030	Flexible guide head	Ø 4.5 mm
2146	End with round head	Ø 7 mm
2145	End with flat head	Ø 7 mm
1775	Repair kit	Ø 7 mm
12287	Repair kit + adhesive	Ø 4.5 & 7 mm



**ALLROAD™ & SAFE™**

Designed and Manufactured  
by

**TED®**  
EQUIPEMENT