



BRT 25 picking -up a U-liner drum

It is essential that contractors should adapt their tools and equipment to the rapid development of underground tube renewal techniques.

While tube manufacturers first and foremost think of the most efficient way of manufacturing and packing, tube laying contractors are faced with the problem of how to transport and install the tubing.

To be able to transport a drum of U-liner with a width of 2150 mm and a diameter of 3200 mm, a completely new loading concept had to be developed. On the basis of the BKT series of cable trailers a loading frame has been designed which lifts the tube drum from the rear of the trailer by engine/hydraulic drive over the rear axle and lowers it on the centre of the loading platform exactly between both axles.

Almost the full width of the trailer is used as loading area without exceeding the permissible width according to the motor vehicles licensing regulations.



Specification are subject without notice. Output details are depending on use conditions.

Tube Drum Transport Trailers

Type BRT 25 – BRT 50



Recommendable accessories:



Drum drive system with brake device:

This accessory prevents expanding two coils from passing over the sides of the drum. Moreover, a rubber friction roller is provided for braking and driving the drum as required.

In lowered position, while the U-liner is being inserted into the pit, the drive system remains operational and the rubber friction roller remains pressed against the drum.



Painting: traffic red RAL 3020

Technical data:

∞∞ tandem-height-adjustable

Type	Pay load	Empty weight	Total weight	Max. drum dia.	Max. drum width	Chassis		Length	Width	Height	Order No.
						Type	Brake				
BRT 25	2500 kg	1000 kg	3500 kg	3000 mm	2150 mm	∞∞	overrun	4400 mm	2500 mm	2500 mm	008.005.00
BRT 42	4400 kg	2170 kg	6570 kg	3000 mm	2150 mm	∞∞	air press	5100 mm	2500 mm	2600 mm	008.006.00
BRT 50	5800 kg	2500 kg	8300 kg	3200/2400 mm	2150 mm	∞∞	air press	5100 mm	2500 mm	2600 mm	008.006.00

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