RIVARD

Manufacturer & Body builder

RIV1255

Mini trencher

Safety
Adjustable wheel speed
Combined evacuation/loading of materials at work
Radio controlled equipment

Versatility
Compact trencher
Variable trench depth
Versatility of tools
400 mm offset

Efficiency
Curved trenching
Rubber tracks
Mechanized laying

Equipment
Optional front for reel holder
Material evacuation and loading

< 4,35m

< 11m

The **RIV1255** is the ideal trencher for networks under pavements or on the edge of the road thanks to its 400 mm offset.

This compact, high-performance trencher is also versatile thanks to its two **TR104A** and **TR110T** wheels, which allow the loading of materials, the unrolling and the mechanized laying of all types of networks.

Thanks to this **RIV1255**, your network installation can be done in one go.

Carrier RIV1255 14t
6 cylinders Volvo engine - 252 hp
Fuel tank 300l
Hydraulic tank 280l
Ad Blue tank 25l

Carrier speed :
Slow (working) 0 to 750 m/h
Medium (working) 0 to 1 500 m/h
Fast (travel) 0 to 3 000 m/h

Cutting tools :
TR104A / axial wheel / 3,9t
TR110T / tangential wheel / 3,7t

Tool movements :
TR104A and TR110T :
Offset : 400 mm track foot R
300 mm track foot L
Pivot : +/- 20°
Tilt : +/- 13°

Trenching depths :
TR104A : up to 800 mm
TR110T : up to 1100 mm

Trenching widths :
TR104A : 120 - 140 - 180 mm
(10 bolted elements)
TR110T : 180 - 220 - 250 mm
(10 bolted elements)

Material loading/unloading :
TR104A : by removable conveyors

Working dimensions :
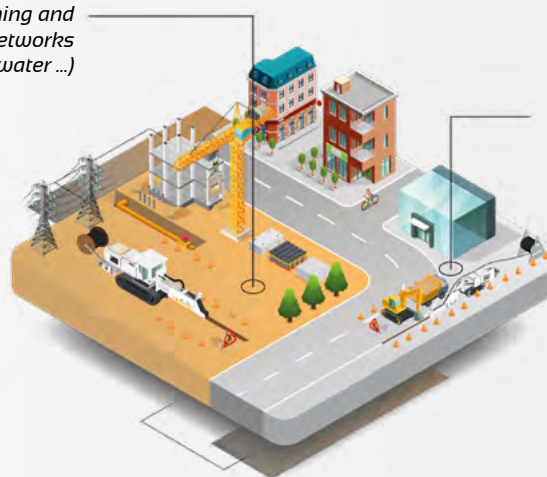TR104A : 11,1 m x 2,5 m x 4,2 m
TR110T : 10,2 m x 1,7 m x 3,1 m

Options and variants

· Tube guides
· Picks
· Roller arm
· Sliding door
· Laying sleds
· Concrete chute
· Additional radio control

Equipment dimensions for transport :
With TR104A : 10,8 m x 2,5 m x 3 m
With TR110T : 9,4 m x 1,7 m x 2,9 m

Trencher range

Macro trenching and installation of networks (HTA, HTB, water ...)

Mini/micro trenching and installation of networks (Fiber, CCTV, gaz ...)

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