



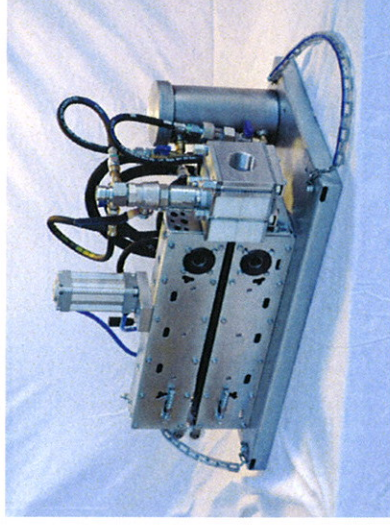
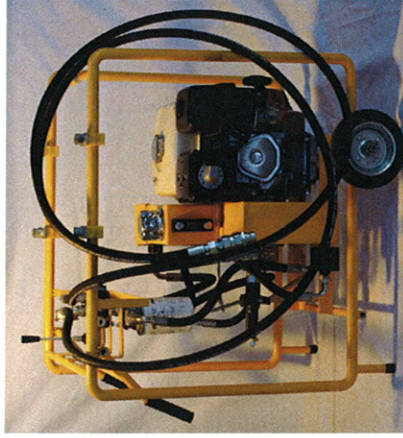
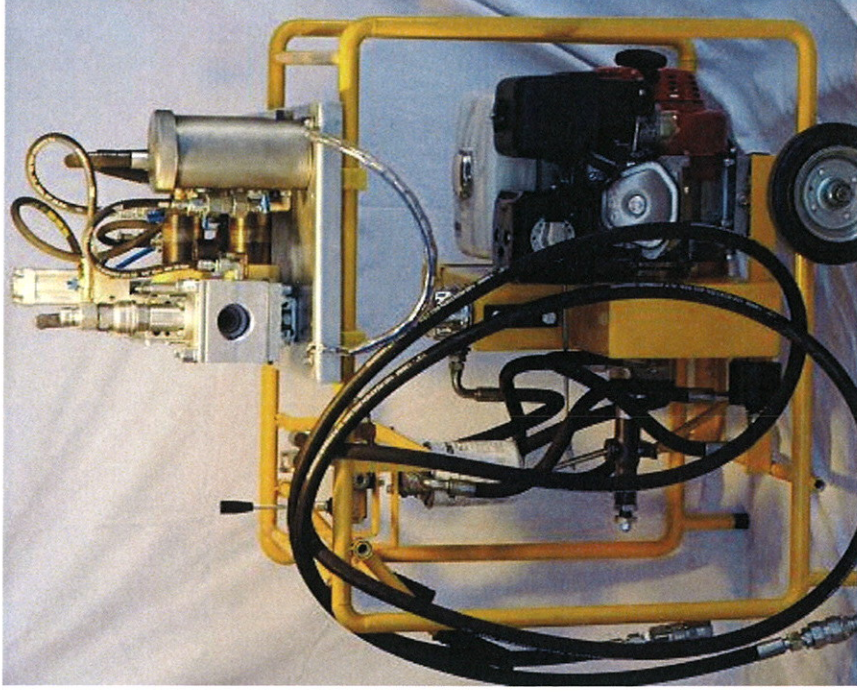
Télécom Test Solutions

HYDRO TD

(HYDRAULIC CABLE & TUBE BLOWING MACHINE with HYDRAULIC POWER UNIT)



TechnoDis
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TechnoDis

23 Rue du chemin vert, 78610 Le Perray en Yvelines
Tel: +33 1 30 46 34 04 Fax: +33 1 30 46 34 18
Web Site: www.Technodis.net



GENERAL DESCRIPTION;

HYDRO TD is designed to blow cable and tubes in ducts.

You need to change palette group and some parts to modify machine from tube blowing to cable blowing or reverse.

HIDRO-TD is working with hydraulic power unit because motors on HIDRO-TD are working with compressed hydraulic oil. You can use our hydraulic power unit with HIDRO-TD.

Hydraulic motors are making this machine powerfull then TD design also in HIDRO-TD all air is sending in duct so that cable blowing with HIDRO-TD is easier then blowing with TD (in TD machine some of the air is using in air motors).By the power of HIDRO-TD you can blow bigger diameter cables and lot's of tubes together.

There are some disadvantages of HIDRO-TD by the side of TD design.This machine is using with hydraulic power unit (only compressor is enough in TD machine), heavier then TD, and bigger then TD.

Fibre Optic Cable Diameters;

You need to change palette group and some parts to change machines cable diameter range.

- 1) Diameter 9mm-14mm
- 2) Diameter 14mm-20mm
- 3) Diameter 20mm-25mm

Tube Diameters and Quantity;

You need to give us information about diameter of tubes and quantity of tubes that you want to blow in one time. There are some examples at below.

- 1) Tube Dia.=12mm / Quantity=4
- 2) Tube Dia.=6mm / Quantity=7

Duct Diameters;

In standart HIDRO-TD machine duct diameter is 50mm. We are producing tools for different duct diameters which is ordered from users.

TECHNICAL PROPERTIES

HIDRO-TD
CONTROL

: Hydraulic Fibre Optical Cable & Tube blowing machine
: By technician

NEEDED AIR

: 12 bar 10 m³/min.(minimum)

HYDRAULIC MOTORS

: Double effective, 57 newton meter (2 pieces)

NEEDED OIL FOR MOTORS

: 20 liter/min.

CABLE and TUBE BLOWING VELOCITY

: 15 meter / minute

DIMENSIONS (width x length x height)

: 125cm *94cm *78cm (hidrofok and hidraulic power unit together)

WEIGHT OF MACHINE

: 155kg (hidrofok and hidraulic power unit together)

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