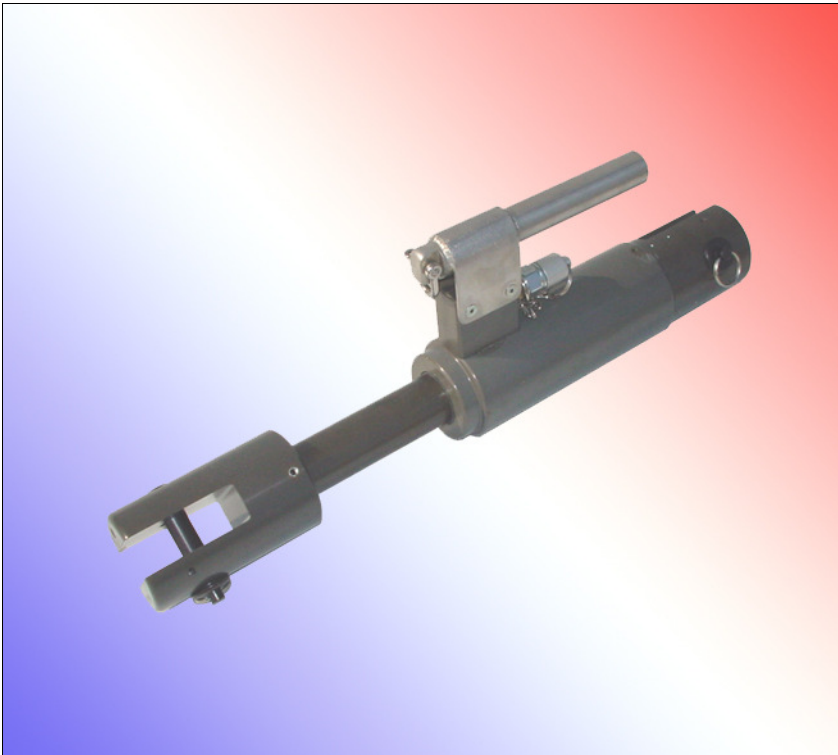


Load –bearing hydraulic cylinders

MADE IN FRANCE

POLYCERT
ISO 9001 : 2000

▼ Load –bearing hydraulic cylinders : VHT 150



**Safe load-bearing
on the dead end joint**

DESCRIPTION

Single action aluminium alloy cylinder, 120mm stroke (piston)
Tensile force 78 KN. Maximum operating pressure 700 bar

Comprises of :

- 1 single action hydraulic cylinder onto which a staying strap with a 20 mm hole is screwed, fitted with a captive pin
 - 1 Carrying handle fitted with a gripping/handling ring
 - 1 Aluminium draw-bar, travel length 120 mm onto which a staying strap with a 20 mm hole is screwed, fitted with a captive pin
 - High pressure quick connect coupling and safety ring, metallic protection caps.
- The cylinder functions as load bearing , either as a cable joint in line or anchoring to the pylon.

Sold in a reinforced aluminium case containing 2 cylinders
Fluid type HYDR4ELF32 – EQUIVIS ZS 32 or other on request.



IDENTIFICATION

IDENTITY NAMEPLATE INDICATES :

NAME OF MANUFACTURER **HYDR'AM**
TYPE OF TOOL **VHT 150**
TOOL NUMBER

DATE OF MANUFACTURE **SS/AA**
OPERATING PRESSURE **700BAR**
MATERIAL SOURCE **FRANCE**

- TECHNICAL DATA SHEET EDF N°
- QUALIFICATION REPORT REFERENCE NORISKO N°
- PROVIDED WITH A NORISKO TEST REPORT.

CHARACTERISTICS

Designation	VHT150
FMU en kN	78
Stroke (mm)	120
Length H.T.(mm)	440
Width Ø H.T.(mm)	80
Height(mm)	180
Cylinder weight (kg)	5
Case weight (kg)	18
Pressure in bars	700
Fluid	HYDR'ELF 32

Powerful, Lightweight and Reliable in Rescue Operations