

Emergency Hydraulic Leak Stopper

The Emergency Hydraulic Leak Stopper is a hand-operated pipe squeezing tool designed for rapid response to hazardous liquid leaks in emergency situations.

It enables operators to quickly isolate and stop the flow of dangerous substances by mechanically compressing pipes, reducing environmental impact and operational risk.

Equipped with a hydraulic system and pressure control valve, the device ensures controlled and effective squeezing force. Its robust construction and large contact surface provide reliable sealing performance across a range of pipe sizes, making it suitable for use in industrial incidents, transport accidents, and hazardous material response scenarios.

KEY FEATURES

- Rapid temporary solution for controlling hazardous liquid leaks
- High squeezing force enabling effective pipe closure
- Suitable for pipes up to 75 mm diameter
- Large 75 mm squeezing surface for improved sealing efficiency
- Integrated control valve for precise pressure regulation
- Manual hydraulic operation for independence from external power sources
- Designed for safe and straightforward use in emergency conditions
- Supplied with transport case for protection and mobility

PRIMARY APPLICATIONS

- Hazardous material incidents
- Industrial pipeline leaks
- Transport accidents involving liquids
- Emergency leak containment
- Environmental protection operations

PRODUCT-MARKET INSIGHT

In emergency leak scenarios, rapid containment is critical to minimise environmental damage and operational risk. The Emergency Hydraulic Leak Stopper provides a dependable and mobile solution for first responders and industrial teams, enabling immediate intervention without the need for external power or complex setup.



TECHNICAL DATA

Specification	Value
Maximum Pipe Diameter	75 mm
Squeezing Force	4000 kg
Squeezing Surface	75 mm
Operation	Manual hydraulic
Weight	8.5 kg
Dimensions	200 × 90 × 420 mm
Transport Case Dimensions	600 × 400 × 235 mm

