

20T Hydraulic Cylinder Jack with 12mm Stroke

This high-pressure hydraulic cylinder is designed for lifting heavy loads in confined spaces. Its compact and lightweight design ensures easy portability and maneuverability.



Product Overview

Compact Hydraulic Lifting Solution

This 20-ton hydraulic cylinder jack is engineered for high-performance lifting in confined spaces where standard jacks cannot fit. Featuring a compact and lightweight design, it provides excellent portability and maneuverability for industrial applications such as bridge building, shipbuilding, and construction. Its single-acting design with a spring return ensures rapid and efficient operation, backed by durable construction for long-term reliability in demanding environments.

Performance Metrics

Performance Highlights

20 T

Rated Output

26 mm

Stroke Length

19.6 cm²

Effective Area

Physical Dimensions

Technical Specifications Table

Parameter	Value
Collapsed Height	52 mm
Extended Height	80 mm
Outside Diameter	100 x 77 mm
Bore Diameter	60 mm
Plunger Diameter	53 mm
Weight	2.4 kg

Technical Details

Oil Capacity	0.041 L
Recommended Applications	Construction, Shipbuilding, Bridge Building, Industrial Lifting