

Single-Acting Hydraulic Jack

The single-acting hydraulic jack is designed for lifting, pushing, and spreading applications. It features a robust construction for durability and reliability in demanding environments.



Product Overview

Professional Hydraulic Performance

The RCH-20100 is a high-performance single-acting hollow hydraulic jack designed for heavy-duty lifting, pushing, and spreading operations. Engineered for reliability in industrial and construction environments, it offers a robust 20-ton capacity with a 100mm stroke. Its hollow plunger design provides versatile application potential, while the integrated spring return mechanism ensures efficient and controlled retraction during operation.

Key Performance Metrics

Performance Metrics

20 T

Tonnage

100 mm

Travel Distance

0.32 L

Oil Reserves

Technical Dimensions

Physical Specifications

Parameter	Value
Original Height	217mm
Extended Height	328mm
Outside Diameter	98mm
Inside Diameter	73mm
Plunger Diameter	54mm
Weight	10kg

Technical Specifications

Pressure Area	22.9 cm ²
Product Features	Single-acting, Hollow plunger, Spring return, Industrial grade