

RIDGID®

RP306

Electric hydraulic press tool



Lighter:

21% lighter, more compact, and portable



Stability:

More stable output force and higher pressing quality



Safer:

The jaw safety side panel provides priority cracking warning for safer operation



Durable:

Shorter battery charging time, longer service life, more efficient and durable



Features

- **High pressing quality:** The hydraulic system integrates advanced technology from Europe and America to provide stable output force and eliminate the risk of pipe leakage
- **Portable:** Weighs only 2.6kg without battery, compact and equipped with straps, suitable for narrow spaces and working at heights
- **Highly efficient and durable:** Samsung cell 45-minute fast charging lithium battery, short charging time, long service life
- **Safe:** Patented jaw safety side panel, priority cracking warning after excessive wear, triple flame retardant, and explosion-proof battery protection
- **Comfortable and easy-to-use:** Ergonomic in-line design for balanced and stable operation, comfortable and non-slipping TPE handle, one-button operation, and automatic reset for ease of use
- **Multiple application scenarios:** 270° rotatable gun head, suitable for various working conditions, high brightness LED for low-light environments

Specifications

Capacity	DN10-DN50 thin-wall stainless steel tube, carbon steel tube; DN10-DN100 copper tube, composite tube
Rated output	32kN
Weight	2.6kg (without battery); 3kg (including 2.5Ah battery)
Size	395mm*77mm*159mm (including 2.5Ah battery)
Battery	18V 2.5Ah Samsung cell 45-minute fast charging lithium battery (with battery indicator)
Presses per charge	100-400 presses (depending on pipe diameter)
Crimp cycle time	7 seconds



Ordering information

Catalog No.	Description
70438	RP306 Press Tool Kit (includes RP306 Press Tool *1, 2.5Ah Lithium Battery *1, Charger *1, Portable Toolbox *1)
71968	RP306 Press Tool Kit without battery (includes RP306 Press Tool *1, Portable Toolbox *1)
56513	18V 2.5Ah Advanced Lithium battery pack
56518	18V 5.0Ah Advanced Lithium battery pack
64388	18V Advanced Lithium Battery Charger
47133	Portable Toolbox
44823	Power Adapter 18V/230V

About RIDGID™

RIDGID is a global manufacturing company that provides professionals around the world with more than 300 reliable, innovative tools that are trusted by our customers. Our products help professionals in the commercial, industrial and energy markets improve the safety and efficiency of infrastructure operations around the world. Headquartered in Elyria, Ohio, RIDGID is part of Emerson, Inc., a global technology and engineering innovator.

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