

## FEATURES

- Light, sturdy, and transportable for top-level performance.
- Maximum Durability thanks to specific anti-corrosion treatment, protective against the atmospheric agents
- Lever Operated
- Double stage for a very low effort on the lever and an increased efficiency
- Significant reduction of fatigue during operations
- Double effect cylinder compatibility
- Maximum Working Pressure 700 bar
- Made in Italy

## RS PRO Portable Hydraulic Hand Pump

RS Stock No.: 0309333



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

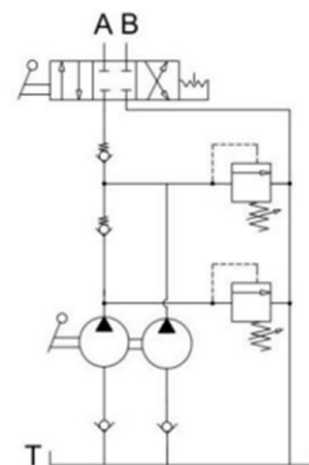
RS PRO is light, sturdy, and transportable for top-level performance and max durability thanks to specific anti-corrosion treatments, protective against the atmospheric agents.

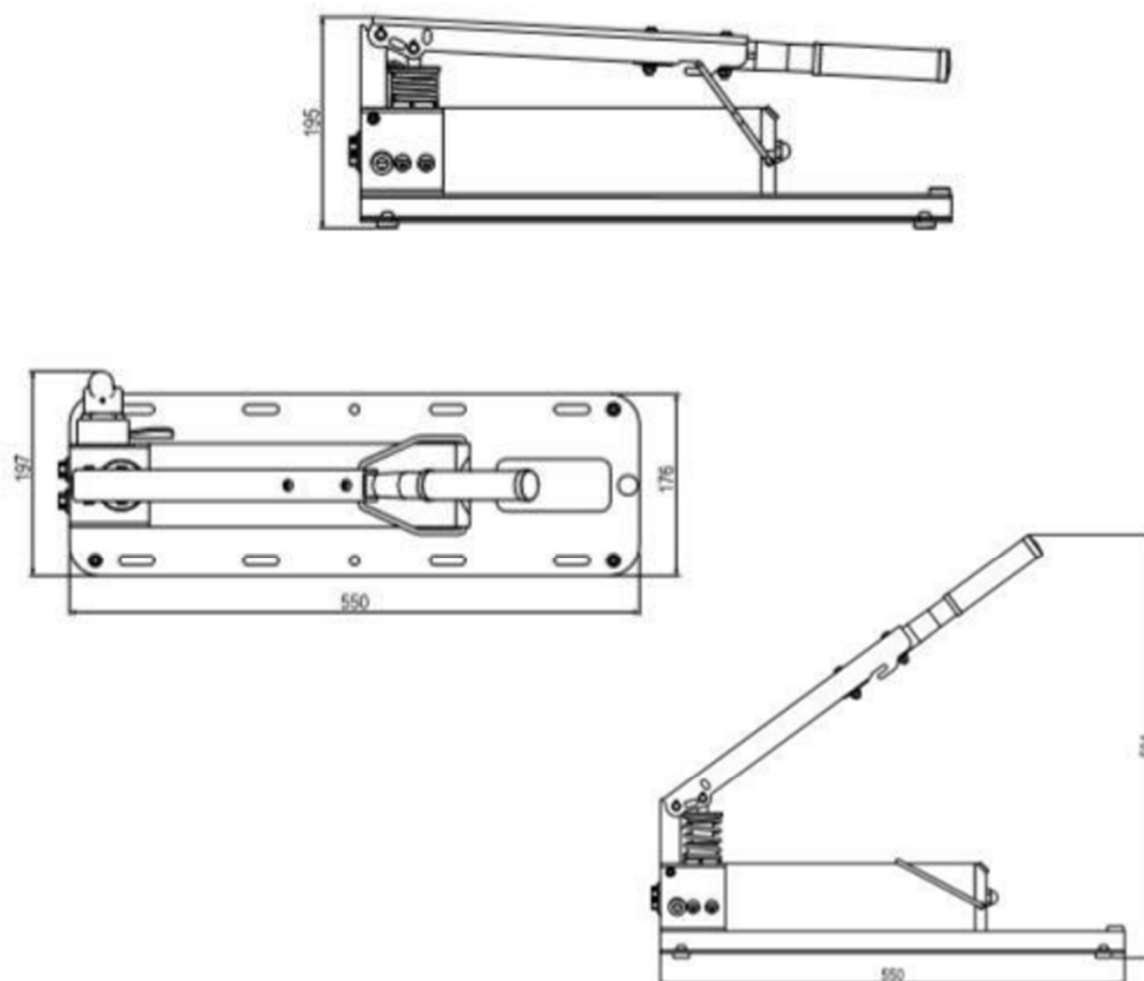
Applications: Industrial tools, lifting systems, garages, hobby, emergency, clamping systems, hydraulic equipment, crimper.

- Lever operated.
- Double stage for a very low effort on the lever and an increased efficiency
- Significant reduction of fatigue during operations
- Steel construction for maximum strength and durability
- Lightweight and compact
- Double effect cylinder compatibility
- 4/3-way hand valve included.
- Compact and sturdy construction for heavy duty
- It does not require any pneumatic network, compressors, or any other devices for operation.
- Easy to handle and transport.
- Versatile use in both horizontal & vertical positions
- Working pressures up to 1.000bar
- Externally adjustable safety valves to protect against overloads.
- Slide with slots for perfect stability and easy installation onto the application.
- Light weight and overall dimensions.

## Specifications

|                                          |                       |
|------------------------------------------|-----------------------|
| <b>Maximum Operating Pressure</b>        | 700 bar               |
| <b>Single/Two Speed</b>                  | Double                |
| <b>Usable Oil Capacity</b>               | 1,400 cm <sup>3</sup> |
| <b>Oil Port</b>                          | 3/8 NPT               |
| <b>Cylinder Stroke</b>                   | 24 mm                 |
| <b>Displacement per Stroke 1st Stage</b> | 11.8 cm <sup>3</sup>  |
| <b>Displacement per Stroke 2nd Stage</b> | 1.9 cm <sup>3</sup>   |
| <b>Max Force</b>                         | 43 kg                 |
| <b>Dimensions</b>                        | 598 x 182 x 193 mm    |
| <b>Weight</b>                            | 8.5 kg                |
| <b>Height</b>                            | 193 mm                |
| <b>Width</b>                             | 182 mm                |
| <b>Length</b>                            | 598 mm                |
| <b>Dimensions (Packed product)</b>       | 640 x 190 x 200 mm    |
| <b>Outlet Type</b>                       | NPT3/8                |



**Drawings****Additional Information**

Please note this is individual pump, no accessories included.

Please review our RS PRO Hydraulic Hand Pump Guide to see whole Range & Accessories available.