

## FEATURES

- Light weight and compact design for easy carrying
- Two-speed operation and automatic switching
- Easy to operate, no need for a power source
- Cost effective and practical
- Durable, high performance

# RS PRO Portable Hydraulic Hand Pump

RS Stock No.: 2349580



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

*Light weight hand pump is small high pressure hydraulic pump that can transfer the mechanical power to the hydraulic power, usually matched with hydraulic cylinders for lifting and push the equipment, and also can be matched with the other hydraulic tools like hydraulic puller, hydraulic flange spreader for bending, cutting, assembling, dismantling etc.*

- *Durable glass-filled nylon reservoir and nylon encapsulating aluminium pump base for maximum corrosion resistance 2.0m safety hose*
- *Lower handle effort to minimize operator fatigue*
- *Handle lock and lightweight construction for easy carrying*
- *Large oil capacities to power a wide range of cylinders or tools*
- *Non-conductive fibre-glass handle for operator safety*

## General Specifications

<b>Model</b>	2349580
<b>Single/Two Speed</b>	Two
<b>Usable Oil Capacity</b>	901ml
<b>Plunger Stroke</b>	25.4mm
<b>Displacement per Stroke 1st Stage</b>	11.26cm <sup>3</sup>
<b>Displacement per Stroke 2nd Stage</b>	2.47cm <sup>3</sup>
<b>1st Stage Operating Pressure</b>	13bar
<b>2nd Stage Operating Pressure</b>	700bar
<b>Maximum Handle Effort</b>	42.2kg
<b>Outlet Type</b>	NPT3/8

## Mechanical Specifications

<b>Length</b>	533mm
<b>Width</b>	127mm
<b>Height</b>	157mm
<b>Weight</b>	4.5kg

## Additional Information

<b>Custom Tariff Number</b>	8414200000
-----------------------------	------------

## Approvals

<b>Compliance/Certifications</b>	CE, EN ISO 12100:2010, EN 809:1998+A1:2009
<b>Declarations</b>	UKCA

## Similar Products

Stock No.	Brand	Product name	Single/Two Speed	Oil Tank Capacity
2349578	RS PRO	Portable Hydraulic Hand Pump	Two Speed	327ml
2349579	RS PRO	Portable Hydraulic Hand Pump	Single Speed	901ml