

RS14 Reciprocating Saw Data Sheet

+44 (0)121 506 6095 or enquiries@echopkins.com



SPECIFICATIONS	
SAWING CAPACITY	Pipe upto 600mm Profile 500mm x 280mm
STROKES PER MINUTE	500/min
FLOW RANGE	15-50 Litres per minute
MAXIMUM FLOW	50 Litres per minute
PRESSURE	140 Bar (2000 Psi)
PORTS	M18 x 1.5 O-Ring
WEIGHT	6.1 Kg
LENGTH	600 mm
CONNECTION	3/8 Body Flat Face Couplers
MOTOR	2.80 kw
SYSTEM TYPE	Open Centre

Features and Benefits

The RS14 is a versatile reciprocating saw designed for the toughest use in refineries and chemical plants to utilities and construction industry plus the offshore oil industry as well as a number of demolition applications.

Available with two trigger styles. A lever version (as main image above) or with a twist trigger. It is designed for cutting pipe up to 24" (600mm) tanks, structural steel, profiles suitable for a number of materials such as Steel, alloys, plastics, glass fibre, hard rubber etc...

Ideal for cutting in confined spaces and can accommodate blades up to 37" (940mm) long. Optional saw blade guide available to increase blade stability and various manual and automatic pipe clamps are also available.

A minimum hydraulic flow of 15 lpm is required to achieve correct performance of the saw. However, it can be connected to supplies of up to 50lpm as the tool has an in-built flow by-pass which will divert the excess oil back along the return line.

This tool is primarily for underwater use but can also be used on land.

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ORDERING INFORMATION

MODEL/PART No. DESCRIPTION

RS14LUW Underwater Model

OC, Lever Trigger, Safety Trigger Lock, Coupling.

RS14TUW Underwater Model

OC, Twist Trigger, couplings

WARRANTY

Spitznas tools and accessories are subject to manufacturers warranty. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ACCESSORIES

PART No. DESCRIPTION

Saw Blades can be supplied / recommended on request.

SERVICE ITEMS / TOOLS

PART No. DESCRIPTION

04337 O-Ring Tool Kit

TEST EQUIPMENT

04182 Flow & Pressure Tester

All Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult us.

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