

Hydraulic Squeeze Off Tools



i'm
available
for hire

SOU400 with pneumatic input / hydraulic output power unit



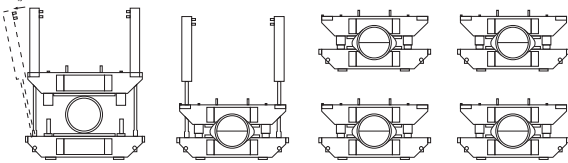
Pipe Stops



Guide Tubes



Detachable "Hydraulic Cylinders Enable 4x Simultaneous Squeeze Points



SOU400 – Hydraulic Squeeze Off Unit

Pipe range: 250 – 400mm diameter.

Gas pipe Squeeze Off unit, the principle is the same as that of the SOU250... the squeeze is carried out, the Top and Bottom beams are then mechanically locked together and then the hydraulic cylinders are 'unclipped' and used in conjunction with a second beam set. Using this concept all four squeeze points are accomplished using just one pair of hydraulic cylinders. The Bottom Squeeze beam is fitted with 'Pipe Stops'. These Pipe stops form a positive 'stop' between the Top and Bottom beams and hence optimise the squeeze gap in order to ensure the pipe is not over-squeezed.

Product Code Qty Description

089-000073		SOU 400 Auto Hydraulic Squeeze Off Tool (Pneumatic/Hydraulic Power Pack 110v + 220v)	R	H
089-000678		SOU 400 Auto Hydraulic Squeeze Off Tool (Electric/Hydraulic Power Pack 110v + 220v)	R	H

Kit Includes

2	Hydraulic Cylinders
4	Top Beam Assembly
4	Bottom Beam Assembly
1	Power Unit

Pipe OD	SDR 11	SDR 17.6	SDR 21*	SDR 26*
250	716-000006	n/a	716-000121	716-000120
268	n/a	n/a	n/a	716-000165
280	716-000081	716-000082	716-000123	716-000122
315	716-000002	716-000007	716-000125	716-000124
355	716-000003	716-000005	716-000127	716-000126
400	716-000001	716-000004	716-000129	716-000128

*Please note these sizes are for use with Mk1A Squeeze Off Units. Units issued with red guide tubes (as pictured) are capable of using these size stops. Please contact our technical department for further information.

SOU500 – Hydraulic Squeeze Off Unit

Pipe range 315–500mm diameter

Gas pipe Squeeze Off unit featuring a detachable Top beam with integrated hydraulic cylinders, an intermediate beam and a Bottom beam.

As with other Hy-Ram designs, the squeeze off is carried out, the intermediate and Bottom beams are mechanically locked together and then the Top beam complete with the cylinders can be detached for use on the second, third and fourth squeeze points.

Product Code Description

089-000148	SOU 500 Hydraulic Squeeze Off Tool	R
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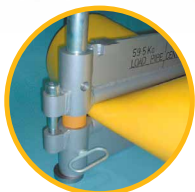
Pipe Stops – SOU500

A set consists of 8 x Stops. Each Stop is unique for a fixed Diameter / SDR combination. Stops can be custom made for any specified pipe.

Pipe OD	SDR 11	SDR 17.6	SDR 21	SDR 26
315mm	716-000119	716-000118	716-000117	716-000116
355mm	716-000115	716-000114	716-000113	716-000112
400mm	716-000111	716-000110	716-000109	716-000108
450mm	716-000107	716-000106	716-000105	716-000104
469mm	716-000103	716-000102	716-000101	716-000100
500mm	716-000099	716-000030	716-000078	716-000096



SOU 500 Unit



Pipe being squeezed off



Storage & Transport Skids available as optional extras