

TECHNICAL DATASHEET

WELLHEAD CONTROL SYSTEM TYPE DSTM





WELLHEAD CONTROL SYSTEM

type DSTM (5000/5-1)

If you are looking for a robust wellhead control sytem with a strong capacity for controlling components of an oil and gas well, then the DSTM with its two air driven double acting high pressure pumps and two tanks of 100 litres is the right solution for you.

The DSTM is a system that has five hydraulic output control lines (5.000 psi) for controlling a downhole safety valve, a spring returned safety valve, a wire line stuffing box and two BOP's.

In addition to its strength, the DSTM provides you with extra backup features like an accumulator BOP backup and a manual backup pump.

It also has an audible warning air horn that operates whenever the DHSV, MV, WV or air lines fall below their preset pressures. Which benefits reliable and save working operations in the oil and gas environment.



KEY FEATURES

Easy operating via engraved panel layout Large capacity air-driven pumps Manual backup pump Fully stainless steel crash-frame

KEY SPECIFICATIONS

Accumulator BOP backup

Chemical injection line integrated including large tank and stroke counter

ORDERING CODE

Contact Resato International BV

𝔅 +31 (0) 50 501 6877
 ☑ sales@resato-highpressure.com
 ☑ www.resato.com

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SYSTEM DESCRIPTION

MAIN FEATURES

5 Hydraulic output control lines (5,000 psi)	SCSSV SSV Wire line stuffing box BOP 1 BOP 2
1 Chemical injection line with stroke counter	5,000 psi
2 Pumps	Air driven double-acting high-pressure pumps (Type P200-65-2)
2 Accumulators for BOP control line	20 l each
13 Valves	11 hydraulic hand operated needle valves 2 hydraulic manual actuated 4/3 valves
10 High-pressure gauges	-
2 Tanks	100 l each
1 Engraved panel	-
1 Frame	With 4 lifting pads and fork lift pockets
1 Cash frame	Certified according to DNV-271

OPTIONS

The DSTM (5000/5-1) is optionally available in a 10,000 psi version, and without a chemical injection line. The system is also available in an ATEX-version. Other specifications are available on request.



RESATO INTERNATIONAL B.V.

Ø Duitslandlaan 1 9403 DL Assen - Netherland

☑ sales@resato-highpressure.com☑ www.resato.com

𝑘 +31 (0) 50 501 6877
𝑘 +31 (0) 50 501 2402

V2.0 - Please note that general data and specifications given in this brochure are subject to change without notice. Feel free to contact our sales department if you need more definite information.