

Product Data Sheet

SD 5401-2E01

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Damcos® S-xx (MR,ML)

Solenoid valve modular cabinets



DAMCOS®


EMERSON™
Process Management

Damcos® S-xx (MR-ML)

Description

The DKMS standard solenoid valve control modular cabinets are designed to contain complete manifold systems consisting of manifolds, solenoid valves and various hydraulic components.

Technical specification

The modular frames are made of 2 mm steel.
Manifold support plate in 3 mm steel.
Front doors in 1.5 mm steel, with turned-in edge of 24 mm.

All doors mounted with sealing strips, IP 44. (On request IP 54.)
Painting standard RAL 7035 Europe grey. (On request, other colours.)

S-type	S-4	S-8	S-10	S-14	S-20	S-24	S-30
A mm	576	768	960	1152	1344	1536	1920
Max. no. controls	4	8	10	14	20	24	30
Weight	-	-	-	-	-	-	-

Weight is excl. manifolds and hydraulic components.

Main dimensions

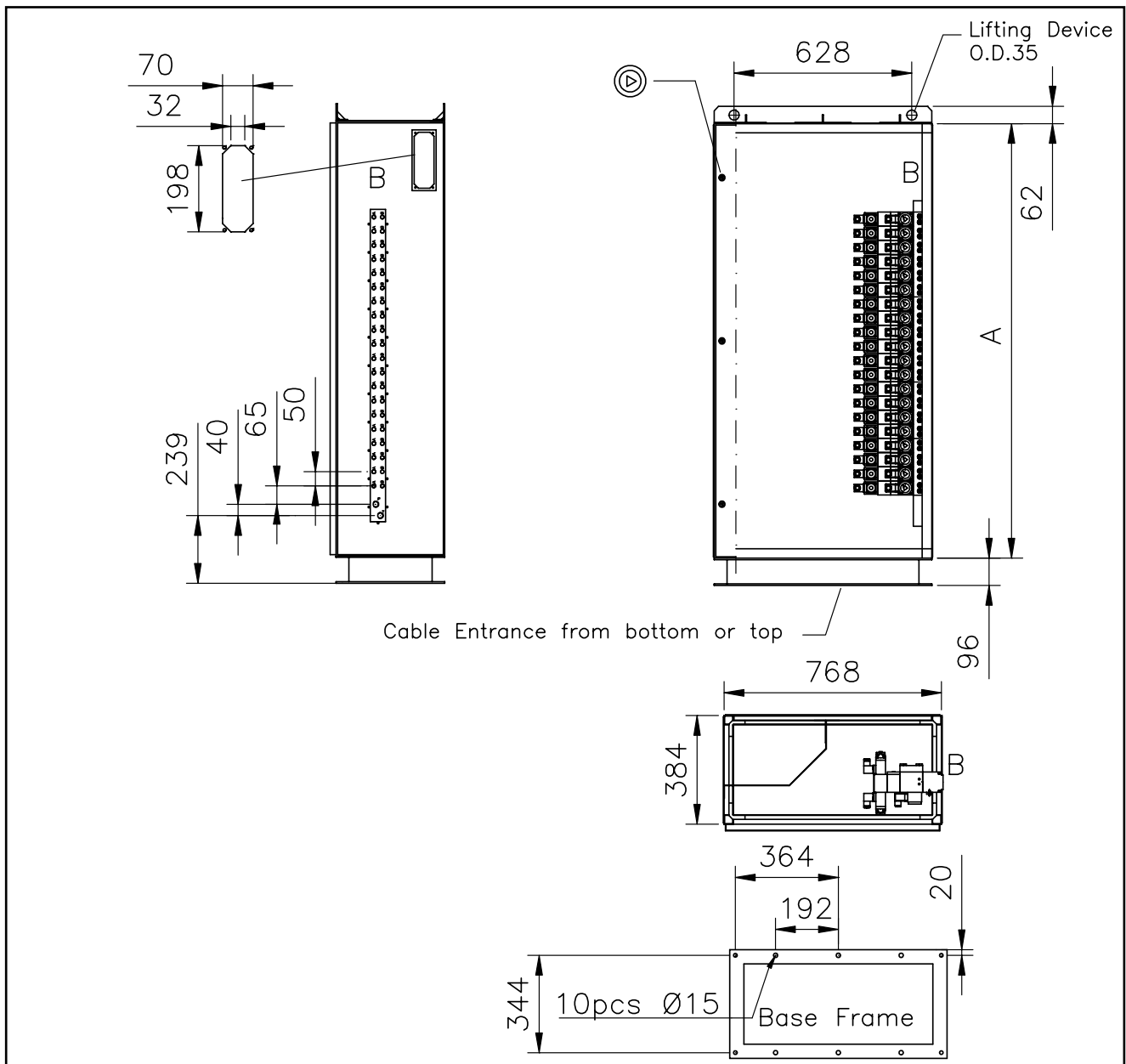
Choice of cabinet size normally depends on quantity of valve controls, but it is recommendable to have approx. 10% spare places.

Example:

20 pcs of valve controls +10% = 22 places. Valve cabinet S-24 has to be chosen.

Note: S-xx valve cabinet is available with hydraulic manifold in right or left side. ML for left, MR for right. Specification of cabinet would be as follows. Solenoid valve cabinet S-24 MR (MR for right manifold).

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