

WATERTIGHT SLIDING DOOR

| COAMING TYPE AND FLUSH TYPE |



ISO-9001 REGISTERED FIRM
Det Norske Veritas BV, NETHERLANDS

GENERAL

BY CONTROLS' WATERTIGHT SLIDING DOORS are water-tight and safe from the fire. They are placed inside the ship and are an integrated part of watertight bulkheads.

We design and manufacture these doors to your requirements and in full compliance with the SOLAS regulations and any certifications such as ABS, BV, DNV, etc., whichever you want, and an A-60 rating can be met.

TECHNICAL DESCRIPTION

The structure of the BY CONTROLS door is based upon the experience in past with only the best materials.

Hydraulic components which used, are carefully selected and tested in our workshop. The hydraulic installation is reliable and easy to maintain.

Pipes, fittings and hoses are designed and installed in such way that they can withstand vibrations and mechanical stresses.

Electric components which are used, can meet the classification rules, components are built in suitable cabinets which protect parts against moisture. Power supply for the electric motors is upon request from the customers.

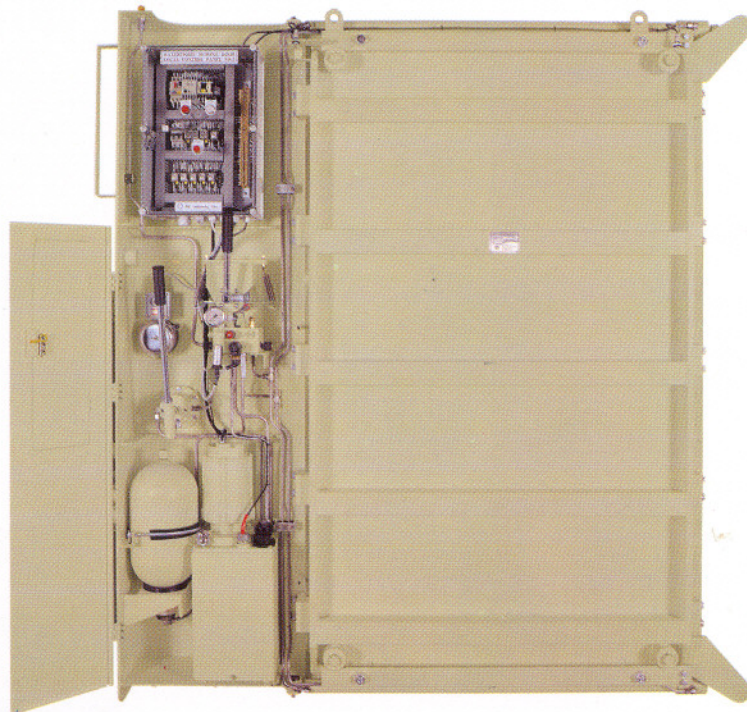
All the BY CONTROLS doors are tested in our workshop.

We design and manufacture all the watertight sliding doors in ISO9001 quality manual which was certified by DNV.



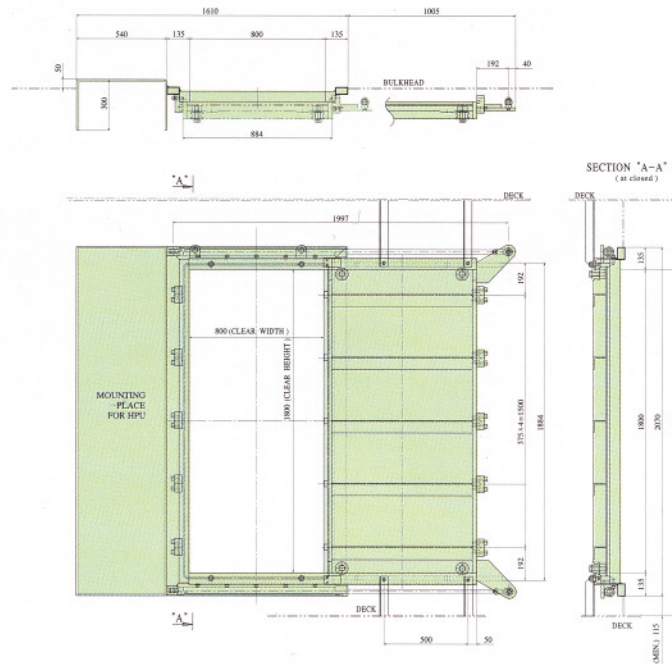
SPECIFICATION

Description	Specification
Type	C - Type (Coaming Type) and F - Type (Flush Type)
Structure	JIS SS400 & STKR400S Sealing : Neoprene Rubber (CR)
Electrical system	Relay Control System Warning / Alarm System
Hydraulic system	Hyd. Pump & Electric Motor with Hyd. Tank & Accessories Piping : SUS316
Regulation & Certification	Class cert. & SOLAS

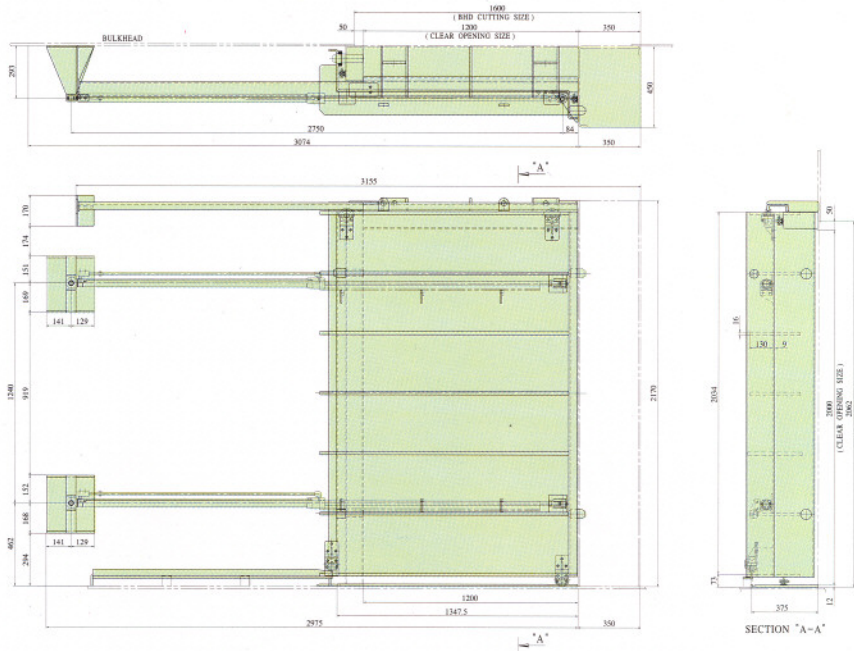


WATERTIGHT SLIDING DOOR

Manual or Electro - hydraulic Operating System



C - TYPE WATERTIGHT SLIDING DOOR



F - TYPE WATERTIGHT SLIDING DOOR



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