

Marine Evacuation Slide with Inflatable Platform

This marine evacuation system is stored on deck in a stainless steel container. Upon release, the system automatically deploys into an inflatable slide and platform on the sea.



Overview

Marine Evacuation System

This Marine Evacuation System (MES) is engineered for rapid and safe passenger transfer from vessels to a stable platform during emergency situations. Designed for high-capacity evacuation, the system integrates an inflatable slide with a large-capacity liferaft platform. It is suitable for a wide range of maritime applications, including passenger ships, ferries, and offshore platforms, ensuring orderly abandonment.

Certifications & Standards

Approval Authority

CCS

Technical Specifications

Model Performance Data

Model	Stowage Height (m)	Assigned Capacity (person)	Weight (kg)
MES-DVP10	10	600	1900
MES-DVP11	11	600	1920
MES-DVP12	12	600	1940
MES-DVP13	13	600	1960
MES-DVP14	14	600	1980
MES-DVP15	15	600	2000
MES-DVP16	16	600	2020
MES-DVP17	17	600	2040
MES-DVP18	18	600	2060
MES-DVP19	19	600	2080
MES-DVP20	20	600	2100
MES-DVP21	21	600	2120
MES-DVP22	22	600	2140

Platform Capacity

120 person