

# HPCE DYNAMIS 500+/SAFETY VALVE COMPLETE WITH FITTINGS

Product group: **436**      Product number: **1005019**

The HPCE DYNAMIS 500+/Safety Valve is designed for reliable performance in marine fluid systems, ensuring stability and protection against pressure spikes. It limits the maximum operating pressure to 550 Bar, safeguarding the system during nozzle clogs or spray handle closure. If the pressure exceeds permissible limits, the valve activates to release excess pressure through its bypass, maintaining system safety.



## Product information

### Benefits

- **Overpressure Protection:** The safety valve limits the maximum operating pressure to 550 Bar. If the pressure exceeds this limit due to the closing of the spray handle or nozzle clogging, to maintain system safety.
- **Automatic Pressure Relief:** In cases of excessive pressure beyond the permissible limit for any other reason, the safety valve activates to release the excess pressure, ensuring stability and protecting system components.

## Documents

[SDoC and MD for IHM](#)

## Related products

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