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Hya-Solo/Duo D FL Compact – Fire-fighting System



Applications:

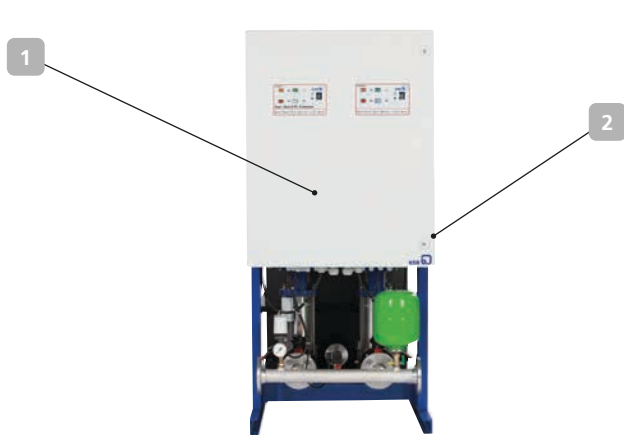
Fire-fighting systems for use in residential buildings, department stores and industrial plants

More information: www.ksb.com

Your contact:



Hya-Solo/Duo D FL Compact – Fire-fighting System with Inlet Tank, in Compact Modular Design



1 Straightforward installation even in confined spaces

Compact dimensions 80 cm (max.) x 180 cm (max.): fits through every door.

2 Excellent operating reliability

The system fulfils the requirements of DIN 14462 on water conduits for fire extinguishing:

- The pressure switch and limit switch are continuously monitored for broken wires and short circuit.
- The motor/dry-running protection is disabled in the event of a fire.
- Master switch and valves are secured against unauthorised activation.
- A daily operation check run increases the operating reliability.

3 Saves time and costs

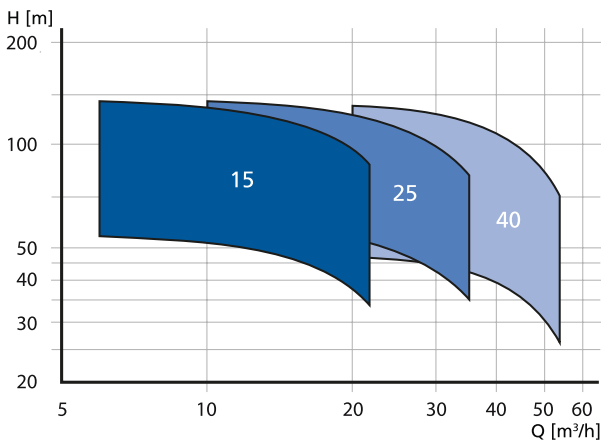
- Ready-to-connect system in modular design for fast installation/removal and flexible handling.
- Connection to sewer system with integrated odour trap.

4 Redundant dual-pump system Hya-Duo D FL Compact

Each pump has its own electric/control circuit.

5 Hygienic and reliable

Inlet tank with type AB air gap to DIN EN 1717 and DIN 13077.



Technical data

Flow rate Q	Up to 48 m³/h
Head H*	Up to 150 m
Fluid temperature t	70 °C
System pressure p	16 bar
System connection	DN 50, 65, 80
Dimensions	Height 180 cm, width 80 cm

* Larger heads on request



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