

Rep → news

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Content

Phase out of the HSAV Manually operated safety shut-off valve series

Technical questions?

Please ask our Supportcenter: supportcenter@dungs.com or +49 7181-804-804

RepNews created by

Stefan Schönebeck

Product Manager

s.schoenebeck@dungs.com

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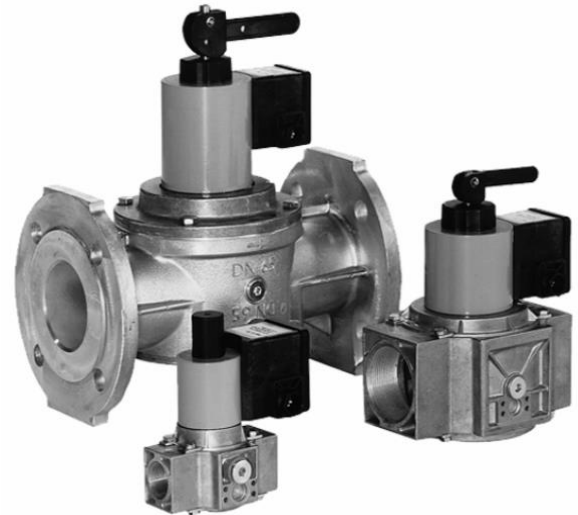
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Phase out of the HSAV Manually operated safety shut-off valve series

Background

Due to lower quantities and revenue of the HSAV Manually operated safety shut-off valve series, this series will be discontinued by end of Q2/2024 (June 30th, 2024). There will be a last time buy possibility until end of Q1/2024 (March 31st, 2024). Another reason is the discontinuation of the MVD single-stage safety solenoid valves in the flanged version from DN 65 to DN 100. With this discontinuation the amount of needed bigger cooper coils will drop significantly, costs will increase for HSAV versions. In addition, the DUNGS Urbach production can get rid of the production line for single-stage safety solenoid valves in the flanged versions (DN 65 - DN 150)



Affected products and replacement possibilities

Here are the affected products:

| | |
|--------|----------------------------|
| 151440 | HSAV 510/5 230 VAC IP 54 |
| 155790 | HSAV 515/5 230 VAC IP 54 |
| 243620 | HSAV 520/5 24-28 VDC IP 54 |
| 155800 | HSAV 520/5 230 VAC IP 54 |
| 199490 | HSAV 5050/5 230 VAC IP 54 |
| 155810 | HSAV 5065/5 230 VAC IP 54 |
| 155820 | HSAV 5080/5 230 VAC IP 54 |
| 155830 | HSAV 5100/5 230 VAC IP 54 |
| 195090 | HSAV 1507 230 VAC IP 54 |

The HSAV threaded versions can be replaced with a standard MVD single-stage safety solenoid valve and a hand-reset switch box. The hand-reset switch box needs to be ordered separately 302216. The gross price of this switch box will be around 390,- €. Seems to be very costly, but a safety relay module with force-guided contacts is required. The MVD and HSAV valve bodies have the same length, no extra pipe work is needed.

The HSAV flanged versions can be replaced with a MBE-S Safety shut-off valves and the hand-reset switch box. Also the MBE-S and the HSAV valve bodies have the same length, no extra pipe work is needed.

Another replacement possibility could be a MVD or MBE-S in combination with a hand-reset pressure switch under the condition of a pressure drop at the pressure switch.

Replacement list

| Discontinued products | | Replacement products | |
|-----------------------|----------------------------|----------------------------|---|
| Order No. | Articel designation | Order No. | Articel designation |
| 151440 | HSAV 510/5 230 VAC IP 54 | 157540 302216 | MVD 510/5 (AC) 230 V IP 54 Hand-reset switch box 230 VAC |
| 155790 | HSAV 515/5 230 VAC IP 54 | 157550 302216 | MVD 515/5 (AC) 230 V IP 54 Hand-reset switch box 230 VAC |
| 243620 | HSAV 520/5 24-28 VDC IP 54 | 242941 On demand | MVD 520/5 (DC) 24-28 V IP 65 Hand-reset switch box 24-28 VDC |
| 155800 | HSAV 520/5 230 VAC IP 54 | 167200 302216 | MVD 520/5 (AC) 230 V IP 54 Hand-reset switch box 230 VAC |
| 199490 | HSAV 5050/5 230 VAC IP 54 | 170690 302216 | MVD 5050/5 (AC) 230 V IP 54 Hand-reset switch box 230 VAC |
| 155810 | HSAV 5065/5 230 VAC IP 54 | 299826 272262 302216 | VB-065-S VD-VAC Hand-reset switch box 230 VAC |
| 155820 | HSAV 5080/5 230 VAC IP 54 | 299827 272262 302216 | VB-080-S VD-VAC Hand-reset switch box 230 VAC |
| 155830 | HSAV 5100/5 230 VAC IP 54 | 299828 272262 302216 | VB-100-S VD-VAC Hand-reset switch box 230 VAC |
| 195090 | HSAV 1507 230 VAC IP 54 | 299826 272262 302216 | VB-065-S VD-VAC Hand-reset switch box 230 VAC |

Next Steps

Please inform your customers about this discontinuation of the HSAV Manually operated safety shut-off valve series and offer them the last time buy option or discuss the replacement possibilities.