

Tavlit Screen filter fibreglass reinforced nylon DN110 flange 10bar 100micron DN110 disc 9-12VDC latch black PN10 3 x 2" filter type TAD (7028572)



TECHNICAL SPECIFICATIONS

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|-------------------------|-----------------------------|
| Colour | black |
| Type | TAD |
| Material | fibreglass reinforced nylon |
| Material filter element | disc |
| Filtration | 100 micron |
| Filtration | 140 mesh |
| Material seal | EPDM |
| Connection | flange |
| Min. temp. | 0 °C |
| Voltage | 9-12VDC latch |
| Height | 1000 mm |
| Pressure | 10 bar |
| Max. temp. | 60 °C |
| Capacity | 60 m ³ /h |
| Model | 3 x 2" filter |
| Size | DN110 |
| Length | 1100 mm |

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|----|-----|
| DN | 110 |
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| Flange | PN10 |
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| Width | 1100 mm |
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| Filter area | 3.3 m ² |
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PRODUCT INFORMATION

TAD automatic disc filtration station. When the head loss reaches a preset value of 0.5b-0.7b, the controller starts flushing one filter after the other. Flushing cycle will take from 12 to 30 seconds, depending on the dirt load. During flushing, the flow to the field is uninterrupted. Minimum flushing pressure required: 2.5bar. Flushing flow rate: 9.3m³/h. Components: Talgil controller, Bermad backflush valves and PE manifolds. Configuration: Parallel with downstream (outlet) on the opposite side of the upstream (inlet). For special configurations or components please contact us.

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