

Tavlit Automatisk filterstation fiberglasförstärkt nylon 2" 10bar 105mikron disk 9-12VDC latch svart type TVDSA Stand Alone (7031300)



TEKNISKA SPECIFIKATIONER

Färg svart

Typ TVDSA

Material fiberglasförstärkt nylon

Material filterelement disk

Packningsmaterial EPDM

Backspolnings flow rate 6,5 m³/h

Typ Stand Alone

Längd 1050 mm

Volt 9-12VDC latch

Bredd 310 mm

Höjd 1080 mm

Min. inloppstryck 1.5 bar

Tryck 10 bar

Kapacitet 20 m³/h

Filtrering 105 mikron

Storlek 2"

Filteryta 1100 m²

PRODUKTINFORMATION

TVD patented automatic disc filtration saves water and energy by using air as well as water in the flushing process.

The venturi devices that are inserted at the spine's inlets introduce air during the flushing process to enhance it.

The mixture of air and water enables a more efficient and shorter flushing, therefore saving water, enabling flushing at a low pressure of 1.5 bar and a shortening of the flushing time.

The use of air also cushions the discs, thereby reducing friction and prolonging the life of the disc element.

When the head loss reaches a preset value of 0.5b-0.7b, the controller will start 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: 1.5bar.

Flushing flow rate at 1.5bar: 6.5m³/h.

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