

# Tavlit Automatic filter station fibreglass reinforced nylon 2" 10bar 105micron disc 9-12VDC latch black type TADSA Stand Alone (7031297)



# TECHNICAL SPECIFICATIONS

Colour	black
Type	TADSA
Material	fibreglass reinforced nylon
Material filter element	disc
Material seal	EPDM
Backflush flow rate	6,5 m <sup>3</sup> /h
Type	Stand Alone
Length	1050 mm
Voltage	9-12VDC latch
Width	310 mm
Height	1080 mm
Minimum inlet pressure	1.5 bar
Pressure	10 bar
Capacity	20 m <sup>3</sup> /h
Filtration	105 micron
Size	2"
Filter area	1100 m <sup>2</sup>

# PRODUCT INFORMATION

TADSA automatic disc filtration stand alone unit.

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: 9.3m<sup>3</sup>/h.

Components: Talgil controller, 2" Bermad backflush valves and PE manifolds.

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