

Fully Automatic Screen Washer

DSW



This unit is constructed for the requirements of the future:

fully automatic screen washer with 4 different washing programs. Either 2 large screens or various small ones can be inserted at the same time. During washing, unit is completely closed. Due to mechanical locking of air tubes, no solvent fumes can escape. Unit is made of aluminium and completely explosion-proof. Standard sizes for screens 110 x 140 cms and 140 x 180 cms, available for other sizes on request.

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Vertical unit with large front door. All operation and control elements at the front. Two or more screens to be inserted easily. Washing program can be chosen according to grade of pollution. The 4 programs have different times of washing, dripping and exhausting. These times can also be individually adjusted by time relay on switchboard. Control lamps show running of resp. program.



Vertical, double-acting oscillating nozzle connection sprays the dirty screen from both sides with high pressure and assures careful, thorough cleaning of fabric. A low noise high-speed pump is being fed by a closed container. The returning solvents drain through a filter before entering the container. After washing, a dripping resp. resting phase commences, which allows the residual solvents to return to container. During washing and dripping, the whole unit is closed mechanically by safety bolts. Only at start of exhaust program, the air flaps are being opened.



At the back of unit, you find the two change-over containers (also available at side of unit, acc.to required floor space). Every day, after last washing procedure, solvents are being let into „resting container” by reversible valves. Before re-starting of washer, another valve makes solvents run back into „working container” through a filter.

Technical Data:	Mod. I screen size 110x140	Mod. II screen size 140x180
Length x Width x Height	190x80x200 cms	260x80x200 cms
Solvents container	140 l	140 l
Connection	380V/3 KW	380V/3 KW
Compressed air	5 bar	5 bar

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