# **Daico Airpron**

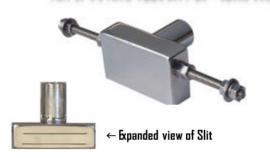
# Flat Air Nozzle

PAT.2028770





- ☆ Compact Size and Shape.
- Perfect Blowing Off of water and dust removal by the Double Slit System.



## = Examples of Air Nozzle Applications =







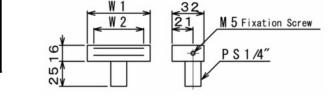
Blowing off water from pipe

Blowing off water from 3D Object

Blowing off of water before shrink wrap packing

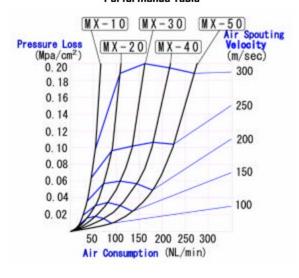
#### Standard Size's

Nozzle Model	Slit Length	Slit Width	Blowing Inlet
M X-10	1 Omm		
M X-20	20mm	0.15mm × 2	PS1/4"
M X-30	30mm	Double Slit Model	Internal Screw
M X-40	40mm		
M X-50	5 Omm		



Slit Lengths of 90mm,110mm & 120mm, which are not included in the above chart are also available.

#### Performance Table



Model	MX-10	MX-20	MX <del>-</del> 30	MX-40	MX-50
W1	23	33	43	53	63
W2	10	20	30	40	50

## Features and Applications:

By adopting a double slit air jetting method from two different angles, the jet orifce of the flat Air Nozzle MX Series is able to conduct two different operations, which are blowing off water and removal of dust, with exceptionally efficient results.

Please note, that the performance of the nozzle for the compressor, is greatly influenced by the length, thickness of the piping and the application of other piping apparatuses of the valve.