



Motorised Cross Slit Screen 3002.10M

Material:

Housing: Aluminium*

Blades: 2mm Tungsten*

Specifications:

Aperture [mm]:	0-10
Adjustment::	symmetric
Adjustment precision [mm]:	0.02
Parallelity [mm]:	0.02
Weight [kg]:	1.8
Resolution [µm]:	2.5

General information:

The aperture is equipped with limit switches to prevent collision when opening or closing.

A wide range of different versions is available. We would be happy to incorporate customer-specific alterations, if technically possible.

Technical data motor:

	Standard	Vacuum (HV)
Number of phases:	2	2
Cable length [m]:	0.5	0.5
Connectors:	Sub D15	-
Steps/revolution:	200/400	200/400
Rated current [A/Phase]:	0.95	1.8
Length (L) [mm]:	38.5	62.5
Flange size (D) [mm]:	28	32
Wiring:	bipol./ser.	bipol./par.
Number of conductors:	6	4

^{*} other materials available on request



Blade geometries:

The following balde geometries are available:

A) 1 7 7 [

(Standard)

C)

Accessories:

Control system SMC 9300



