

AUTOVIMATION MAMMOTH ENCLOSURES

22.966.180

Mammoth M, 3", rear wall C (29x<150mm)

- Robust enclosure, max. camera size up to 90x150mm
- Maximum lens diameter 90mm in profile, 78mm in front lid
- Inner length 199mm (M), 259mm (L) and 309mm (XL)
- Excellent heat dissipation, IP65 rated
- Wide selection of accessories available for mounting and maintenance



PRODUCT DESCRIPTION

Enclosure Configurator

The Mammoth enclosure protects large MV-cameras of up to 90 x 150mm cross section, for instance larger line scan or thermal cameras (Dalsa Spyder, e2V_ELiiXA, Flir A600 series and more). It is available with 180, 250 and 300mm internal length. As with other dovetail enclosures, the camera mounts in any position so the front lens can always be placed right behind the front window. Dovetail adapters on two enclosure sides make the Mammoth compatible to autoVimation's Machine-Vision Construction Kit.

autoVimation offers a wide selection of enclosures to suit even the most specific requirements. To find a suitable enclosure please see the Enclosure Configurator (link above) or contact OEM Finland sales team for additional info!



Order Numbers (please specify the camera type for each order!):

Enclosure Size	Rear Wall	Order Number	Enclosure Size	Rear Wall	Order Number
M, 3" Window	A	2X.X65.180	L, 3" Germanium Window, for e.g. Flir A600	C	2X.X68.250
	C	2X.X66.180		A	2X.X65.300
	D	2X.X67.180		C	2X.X66.300
L, 3" Window	A	2X.X65.250	XL, 3" Window	D	2X.X67.300
	C	2X.X66.250			
	D	2X.X67.250			

TECHNICAL DATA

Height	113 mm
Housing material	Powder coated marine aluminum

Inner length	189 mm
IP class	IP65
Length	207 mm
Max camera height	90 mm
Max camera width	150 mm
Max connector size	26,5 mm
Max lens diameter	90 mm
Weight	2300 g
Width	173 mm
Window seal	EPDM

