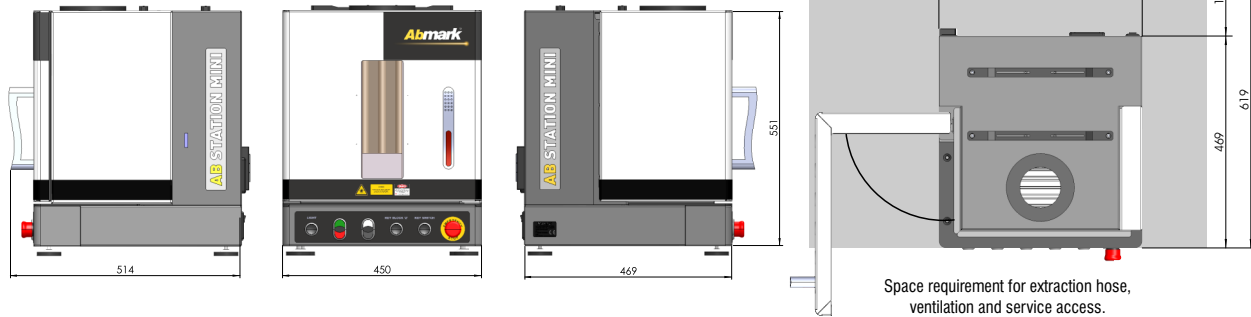


ABSTATION MINI

COMPACT BENCHTOP
LASER MARKING WORKSTATION



ABSTATION MINI



ABSTATION-MINI is a compact benchtop laser marking workstation that has been designed to be compatible with the full range of Abmark lasers. The workstation features a motorised Z-axis as standard with a base plate for attaching custom tooling.

Workstation		AbStation Mini
Dimensions (WxDXH) in mm		450 x 517 x 552 / 789 mm
Weight (excl. Laser)		89 Kgs
Power requirements (excl. Laser)		115-240v - 50/60Hz - 240VA
Accessories / Options	Internal Light	√
	Fume Extractor Hoose	○
	Door	Manual
	Powered Z Axis	√
	Programmable Z Axis	x
	Removable Side Panel	√
	Vision System	○
	Rotary Axis	x
	XY Axis	x
Interlock override	○	
Environmental conditions		15 to 40°C (non condensing) - Vibration free

√ - Included | ○ - Optional | x - Not available

Laser & Lens compatibility / maximum working height (mm)**							
Laser	AB-C	AB-C HPD	AB-C HALO	AB-F/MOPA	AB-F HALO/MOPA	AB-D	AB-D GREEN/UV
60x60	325	POA	POA	281	271	275	270
100x100	220	POA	POA	211	193	197	188
150x150	178	POA	POA	-	-	-	-
160x160	-	-	-	70	54	52	55
200x200	100	POA	POA	-	-	-	-
212x212	-	-	-	x	-	x	-
242x242	-	-	-	x	-	x	x
250x250	10	POA	POA	-	x	-	-
320x320	-	x	x	-	-	-	-

x - Not applicable

* - Z axis non programmable

- - Lens not available

POA - Price on application (Custom solution)

** - Maximum working height is calculated based on the average focal distance of each lens and may have some differences around ± 5mm

