

Contracer Extreme CV-3000CNC/CV-4000CNC

Series 218 - CNC Contour Measuring Instrument

Dimensions and specifications

CV-3000CNC Extreme				
Model	CV-3000CNC-S	CV-3000CNC-S.	CV-3000CNC-H	CV-3000CNC-H.
No.	218-522-2*	218-524-2*	218-542-2*	218-544-2*
Z2-axis vertical travel	300 mm	300 mm	500 mm	500 mm
Y-axis table unit	-	Installed	-	Installed
α-axis unit	Installed	Installed	Installed	Installed
Dimensions main unit (WxDxH)	800x620x1000 mm	800x620x1000 mm	800x620x1200 mm	800x620x1200 mm

CV-4000CNC Extreme				
Model	CV-4000CNC-S	CV-4000CNC-S.	CV-4000CNC-H	CV-4000CNC-H.
No.	218-562-2*	218-564-2*	218-582-2*	218-584-2*
Z2-axis vertical travel	300 mm	300 mm	500 mm	500 mm
Y-axis table unit	-	Installed	-	Installed
α-axis unit	Installed	Installed	Installed	Installed
Dimensions main unit (WxDxH)	800x620x1000 mm	800x620x1000 mm	800x620x1200 mm	800x620x1200 mm

Specifications

Optional Accessories	Vibration isolation stand
Mechanism	Diaphragm air spring
Natural frequency	2.5 - 3.5 Hz
Levelling	Automatic control with mechanical valves
Air supply pressure	390 kPa
Max. loading capacity	350 kg
Dimensions (WxDxH)	1000 x 895 x 715 mm
Mass	280 kg