

The **Porter** series trolleys are specifically designed and manufactured to resolve the issues associated with the support and/or handling of controllers/rolling motors and of the wide range of portable equipment manufactured by Maus Italia.

Their distinctive feature is the extruded aluminium modular structure, combining strength and safety with low weight

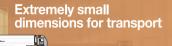
The following table provides a comparison between the 4 models.

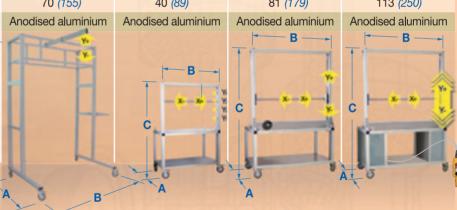
## **Porter**

Work axes			Porter basis	Porter Sandard	Porter plus	Porter executive
<b>X</b> axis		Motion	/	manual sliding	manual sliding	manual sliding
<b>Y</b> axis		Motion	manual sliding	fixed positions	servo manual	motorized
Working capacit	У					
Supported torque		Nm (Ft Lb)	/ /	250 (184)	250 <i>(184)</i>	250 (184)
Supported weight		Kg (Lb)	40 (88)	150 <i>(330)</i>	150 <i>(</i> 330 <i>)</i>	150 <i>(</i> 330 <i>)</i>
Horizontal stroke	X	mm (inches)	/ /	600 (23)	1000 (39)	1000 (39)
Vertical stroke	Υ	mm (inches)	1700 <i>(67)</i>	480 <i>(19)</i>	950 <i>(</i> 37)	950 <i>(</i> 37 <i>)</i>
Dimensions						/
Length (depth)	Α	mm (inches)	1200 (47)	500 (20)	700 (28)	700 (28)
Width	В	mm (inches)	1600 <i>(</i> 63 <i>)</i>	900 <i>(</i> 35 <i>)</i>	1400 <i>(</i> 56 <i>)</i>	1400 <i>(</i> 56 <i>)</i>
Height	С	mm (inches)	2600 <i>(102)</i>	1510 <i>(</i> 59 <i>)</i>	2030 (80)	2030 80)
Weight		Kg (Lb)	70 <i>(155)</i>	40 <i>(</i> 89 <i>)</i>	81 <i>(179)</i>	113 (250)
Colours			Anodised aluminium	Anodised aluminium	Anodised aluminium	Anodised aluminium
		7	FDEN.		<b>→</b> B →	<b>→</b> B →

## Ergonomic Safe Operator support

The **Porter** series trolleys have been designed to dump the motor feedback, supporting the operator, and feature great ergonomics and safety.







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