

DUCTMASTER HVAC – 3100 CNC PLASMA

The “Must Have” CNC Plasma Cutter for all Serious HVAC Shops



TECHNICAL DATA	(model)	HVAC-3100
sku	(#)	21-0694
table size	(mm)	1500 x 3000
frequency	(Hz)	60/50
display		colour LCD 7"
cutting speed	(mm/min)	0 ~ 8000mm
cutting thickness	(mm)	0.55 - 12
accuracy	(mm)	0.2
mode of cutting	(n/a)	plasma - your choice of type as per your requirements
Z axis stroke	(mm)	80
cutting software	(n/a)	FastCAM - other options available
longitudinal drive mode	(n/a)	dual drive
work mode of plasma	(n/a)	non contact ignition
input power	(Kw)	1
input voltage (motion unit)	(v)	240
input voltage (plasma unit)	(v)	415
weight	(kg)	1180
dimensions (l x w x h)	(mm)	2000 x 3200 x 1300
PRICE	(AUD)	\$

FEATURES

- Power Source Plasma included
- 1510mm x 3100mm cutting table
- Other table size 1300/3100, 1500/3100 & 1300/5100mm
- Superior cut speed, quality and stability
- Panasonic Servo Drives
- optimum track speed. even for fine contours and tight radii
- Duct Cam 2013 software supplied on machine only – not offline.
- 15" colour LCD monitor

PROGRAMMING

- Duct Cam 2013 software supplied on machine only – not offline.
- Extended library of parametric parts and HVAC figures.
- Easy to use. The user only needs to select the part and enter the data for the system automatically develop the part. For a faster production there is also a figures editor.
- 2D Design. integrates a CAD 2D module to design any part, as well as any geometric modification of the contours. The flat pattern can then be cut automatically.

3 ph /415 volt machinery do not come fitted with plugs as standard. GST is NOT included in the listed prices