H-FRAME PRESSES

Haco 100 ton CNC

Brand: Haco · Type: 100 ton CNC











H-FRAME PRESSES

Capacity	**100 ton**	Max ram adjustment	**750 mm**
Drawningspeed	**600 mm/sec**	Workingspeed	**45 mm/sec**
Passage between uprights	**1600 mm**	Max distance between table - ram	**1200 mm**
Dimensions of the table	**1600 x 1000 mm**	Electric motor (power)	**80 kW**
Weight	**30 ton**		

MOBILE STRAIGHTENING PRESSES

Capacity	**100 ton**	Max ram adjustment	**750 mm**
Drawningspeed	**600 mm/sec**	Workingspeed	**45 mm/sec**
Passage between uprights	**1600 mm**	Max distance between table -- Ram	**1200 mm**
Dimensions of the table	**1600 x 1000 mm**	Motor Power	**85 kW**
Weight	**30 ton**		

DESCRIPTION

This press was previously used by a university for testing purposes, but this press can also be used in a production environment. It's ideally suited for working with composite parts.

CONTACT

Dam-Apt BV
De Tonne 77 · 9800 Deinze · Belgium
Tel: +32 (0)9 386 15 71 · info@aptint.com
www.aptint.com · VAT BE 0405.595.996

Scan for the online datasheet

The press has a triple effect and features:
- an inner slide with a stroke of 750 mm
- an outer slide with a stroke of 750 mm
- a deep draw cushion which can act as an upwards pressing force (stroke of 750 mm and 40 ton force) AND as an ejector (2 cylinders of 35 ton each)
- a heating unit with infrared beams (2 times 50 kW), possibility to heat 4 different sections of the table with the CNC control

Table features ejectors with dia 40 mm
The press features X-guideways which prevents the inner slide from getting stuck or a no smooth downward movement due to heat radiation.

Table is manually deployable
Press can be used both stand-alone as CNC controlled
CNC control: Robosoft BC40
Diameter of main cylinder: 230 mm
Oil tank of 1800 liters

Positioning accuracy: 0.1 mm at a speed narrower than 50 mm/sec
Pressure measurement accuracy: 0.05%

PRICE

Price on request

Request a quote

CONTACT

Dam-Apt BV
De Tonne 77 · 9800 Deinze · Belgium
Tel: +32 (0)9 386 15 71 · info@aptint.com
www.aptint.com · VAT BE 0405.595.996

Scan for the online datasheet