

**NC1 PRESS LINE (4 x NC1-110(2) PRESSES, AIDA BLANKFEEDER & INTER-PRESS TRANSFER SYSTEM**



PRESS LOCATION:	UNITED KINGDOM
YEAR OF MANUFACTURE:	1997
ANCILLARY EQUIPMENT:	AIDA BLANK-FEEDER AND THL INTER PRESS TRANSFER SYSTEM.
GUARDING:	FULL LINE GUARDING, INCLUDING PRESS RISING SCREENS
CURRENT CONDITION:	FULLY OPERATIONAL AND CAN BE VIEWED WORKING
AVAILABILITY:	IMMEDIATE
PRICE:	UPON APPLICATION

## NC1 Press Specifications

Model	NC1-110(2)
Capacity	1100 kN
Rated tonnage point above BDC	5 mm
Stroke of slide	180 mm
Continuous stroking rate under no load (variable)	35 ~ 70 spm
Shut height bolster to slide (SDAU)	350 mm
Adjustment of slide	90 mm
Slide area, L-R x F-B	630 x 520 mm
Bolster area, L-R x F-B	1070 x 680 mm
Thickness of bolster	155 mm
Counterbalance capacity (maximum upper die weight)	256 Kg
Opening in top of bed, L-R x F-B	666 x 320 mm
Distance between frame at rear of throat	666 mm
Throat depth centreline of slide to frame	350 mm
Floor to top of bolster (without press mounts)	900 mm
Overall height above floor, approx.	2,955 mm
Floor space, L-R x F-B, approx.	1140 x 1660 mm
Weight of press	11 t
Main motor	7.5 Kw
Air supply required	0.5 Mpa
Power supply required	380 ~ 415V, 3 Ph, 50 Hz
Press colour	Aida no. 6 – Beige
Electrical panel colour	RAL 7035

## Transfer and Blank-feeder specification

Inter-Press Transfer Model	Aida THL-II-120-5-4L
Feed Stroke	1200mm
Lift stroke	50 mm
Feed direction	Left – Right
Conveyance weight (work + clamp) per set	3.5 Kg
Clamp method	Vacuum / Magnet
Drive type	Cam Drive
Blank-feeder Model	Aida BFA-60/50-30L(S)
Number of magazines	2
Maximum blank size (L-R x F-B)	612 x 500 mm
Minimum blank size (L-R x F-B)	100 x 100 mm
Blank thickness	0.5 – 2.3 mm

## Press Dimensions

