AMADA TPW-200C

200-ton mechanical press | AMADA LFD550 feeder

DAINA-JAPAN#000005 | DAINA Miki Yard, Japan



Press: March 1992 | Feeder: November 1990

Press stroke: 300 mm | Speed: 20-40 spm

Feeder coil capacity: 2,000 kg

Price and shipment terms: on enquiry

Press specifications

capacity	200 tonnes
manufactured	March 1992
serial number	8700086
speed	20-40 spm
stroke	300 mm
die height	550 mm
slide adjustment	110 mm
slide underside (L-R x F-B)	1,850 x 650 mm
bolster (L-R x F-B)	2,400 x 850 mm
power supply	200 V, 3-phase, 60 Hz (nameplate)
main motor	15 kW
air pressure	5.0 kgf/cm2
emergency stopping time (nameplate)	215 ms
overrun monitor setting (nameplate)	15 degrees

AMADA LFD550 feeder

DAINA-JAPAN#000005 | Associated equipment specifications

maker / model	AMADA LFD550
manufactured	November 1990
material width	100-500 mm
material thickness	0.5-3.2 mm; allowable width/thickness combinations must be checked
width/thickness examples (nameplate)	500 x 1.6 mm; 300 x 2.3 mm
capacity, width x thickness squared	2,120 mm3 (nameplate)
coil capacity	2,000 kg
coil outside / inside diameter	1,200 / 508 mm
drive motor	2.0 kW
supply / control voltage	200 V / 100 V
air pressure	5 kg/cm2 (nameplate)
machine weight	2,000 kg (nameplate; feeder only)

Specifications transcribed from the two supplied manufacturer plates. Stopping figures are original plate data, not a current safety assessment. Confirm operating condition, included feeder and accessories, feeder serial number and speed, press weight and overall dimensions with DAINA.

The 2,000 kg machine weight shown above belongs to the feeder. It is not the press weight. The following pages reproduce all eight supplied photographs, including both original nameplates.

Press overview

DAINA-JAPAN#000005 | Supplied source photograph



Press controls

DAINA-JAPAN#000005 | Supplied source photograph



Original press nameplate

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NC leveler feeder controls

DAINA-JAPAN#000005 | Supplied source photograph



Feeder overview

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Press front-angle view

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Press and feeder

DAINA-JAPAN#000005 | Supplied source photograph



Original feeder nameplate

DAINA-JAPAN#000005 | Supplied source photograph

