# Technische fiche

**O.19 3320 *06**

19/11/2026

PONSMACHINES & PONSNIBBELMACHINES

# Amada Arcade 212

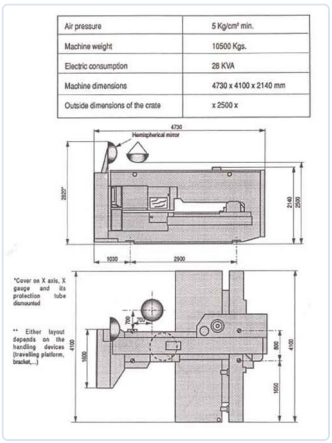
Merk: Amada · Type: Arcade 212







| | |
|---|---|
| Force - Power | 200 KN (20 tonnes) |
| Weight | 10500 kg |
| Maximum size of the machine | L = 4730; l = 4100; h = 2140 (mm) |
| Requirement power | 28 KVA |
| Air pressure | 5 kg/cm² |
| Oil capacity | 160 l |
| Max. punching size without repositionning | 2092 mm (X) 1290 mm (Y) |
| Max size with one repositioning | 1290 mm x 4000 mm |
| Max sheet metal thickness | 6,35 mm |
| Max weight admissible on table | 120 kg |
| Punching accuracy | ± 0,1 mm |
| Axes acceleration | 6 m/s² |
| Hydraulic clamps | 2 - 3 in option |
| Simultaneous number of controlled axes | 3 X, Y, C |
| Turret rotation speed | 30 rpm |
| Punching rate, 25.4 mm pitch | 220 H.P.M - 6,5mm cylinder stroke |
| Nibbling rate, 1mm pitch | 500 S.P.M - 6,5mm cylinder stroke |
| Minimum programming increment | 0,01 mm |
| Number of tools | 28 |
| Max tool diameter | 88,9 mm |
| Auto-index | 2 1 °/4 + 1 2° |
| Punching mechanism | hydraulic |
| Work piece scrap | X = 600, Y = 400 |
| Programmed memory capacity | 128 kB (equivalent to 320 m of tape) |
| Graphic screen | 14 " |
| C.N.C. | FANUC |
| Stopping time | 295 ms |




## PONSMACHINES & PONSNIBBELMACHINES

| | | | |
|---|---|---|---|
| Snijkracht | **20 T** | Max plaatdikte ponsen + knabbelen | **6,35 mm** |
| Max werkstukgewicht | **120 kg** | Werkgebied in dwarsrichting (X-as) | **1290 mm** |
| Werkgebied in langsrichting (Y-as) | **2030 mm** | Sturing | **Fanuc 16P** |
| Aantal gereedschapstelplaatsen | **28x3xauto index rotation** | Nodig aansluitvermogen | **28 kVa** |
| Lengte | **4730 mm** | Breedte | **4100 mm** |
| Hoogte | **2140 mm** | Gewicht | **10 500 kg** |

## BESCHRIJVING

- extra tools - extra: grinding wheel attachment. More information see below.

PRIJS

**Prijs op aanvraag**

**Vraag een offerte aan**


## CONTACT

**Dam-Apt BV**

De Tonne 77 · 9800 Deinze · België

Tel: +32 (0)9 386 15 71 · info@aptint.com

www.aptint.com · BTW BE 0405.595.996


Scan voor de online fiche