



MACHINERY

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MACHINERY

- Friction screw presses
- Presses for hot forging of brass and aluminium
- Knuckle joint presses
- Mechanical presses

FPM E-ARM 6000/5000/4500/4000/3200/2800

Loading arm for hot forging press and friction screw press

[»](#) [»](#) Machinery [»](#) Automations and Robots for forging presses and friction screw presses [»](#) Loading arms for presses [»](#) FPM E-ARM 6000/5000/4500/4000/3200/2800



Description

ELECTRONIC LOADING ARM FOR BRASS AND ALUMINIUM HOT FORGING

Automation for horizontal and vertical loading of the billets for hot forging of brass and aluminium. With brushless motor, programmable axis, and press interpolation with electric axis. UNIVERSAL GRIPPER.

Horizontal rotation of the billet: from 0° to 90°

Vertical rotation of the billet: from 0° to 90°, with automatic recover of the clearance.

FOR SINGLE PIECE:

self-centering gripper for billet diameters from 16mm to 55mm, lenght min 30 mm.

FOR DOUBLE PIECE:



presses

- Hydraulic c-frame presses
- Trimming presses with rotary table
- 4 columns hydraulic presses
- Coil feed lines for stamping presses
 - Compact feeding lines
 - Decoilers
 - Feeders
- Automations and Robots for forging presses and friction screw presses
 - Loading arms for presses
 - Unloading arms for presses
 - Robots
- Billet heating furnaces for metal forging
 - Gas furnaces
 - Induction furnaces
- Subpresses for core punching during forging
- Sawing machines for brass and aluminium bar
- Mechanical shears
 - Billet shears



Data sheet

Code	AUBC001
Manufacturer	FPM GROUP
Condition	New
Processed material	brass - aluminium
Load capacity	4 Kg
Vertical stroke	80 mm
Electrical components	Siemens
Handling type	Elettropneumatica

Information request

First Name*	Last name*
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Company*	Web site
Role*	
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English

- Other machineries
 - Electric upsetters
 - Box tippers
 - Smoke extraction systems



We manufacture and retrofit mechanical and hydraulic presses for the hot forging and cold stamping of metals.

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Partners



Products

- Friction screw presses
- Presses for hot forging of brass and aluminium
- Knuckle joint presses
- Mechanical presses
- Hydraulic presses
- Coil feed lines for stamping presses
- Automations and Robots for forging presses and friction screw presses
- Billet heating furnaces for metal forging
- Subpresses for core punching during forging
- Sawing machines for brass and aluminium bar
- Mechanical shears
- Graphitizing machines
- Sand blasting and shot blast machines for forged parts
- Transfer & Turning machines
- Other machineries

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