

# POWER HAMMER





# HAMMER

POWER Power hammers or pile drivers MP NARGESA, are manufactured in welded and mechanized steel sheet. They are used in many blacksmith workshops to make all kinds of forging ornamental pieces which eases the job of moulding hot steel.

Please complete the following form. We'll contact GET A QUOTE you in less than 24 hours. Business days.

#### HOW IT WORKS VIDEO Video on how the machine works.

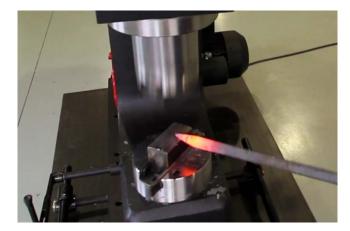
#### SOME OF OUR REMARKABLE CUSTOMERS



# TECHNICAL FEATURES







The Drop Hammer MP60 with compressor incorporated, to make all kind of pieces for the ornamental forging. It's got 60 kg stroke.

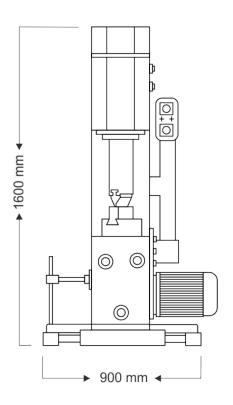
- > Compressor incorporated: No need for any external compressor.
- > Frame made of welded and mechanized steel, it isn't made of casting.
- > Automatic greasing system.
- > Cylinders made of GG2I to ensure a good performance.

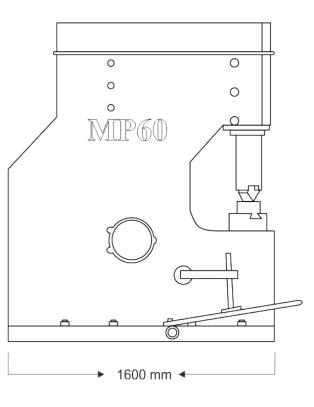
> Orientable cylinder to ease up the operative work.

- > Front protection against any projections.
- > Protection for the driving pedal.
- > Electric protection of the engine.
- > Emergency stop.
- > Moulds made of a special steel to stand big impacts at quite high temperatures.
- > Great variety of tooling and exchangeable moulds.
- > Manufacturing of tooling as requested.
- > Nominal dropping weight 60 Kg.
- > Strokes per minute
- 220.
- > Strokes maximum displacement 230 mm.
- > Maximum round working capacity 70 mm.
- > Maximum square working capacity 60x60 mm.
- > Engine power
- 5,5 Kw.
- > Weight
- 1190 Kg.

\*All or products are manufactured in our facilities in Spain. The hydraulic and electrical components are all standard from the best leading European trademarks, with technical assistance all over the world: Rexroth, Bosch, Roquet, Schneider Electric, LG, Telemecanique, Pizzato etc...

# OUTSIDE DIMENSIONS





### PACKAGING CHARACTERISTICS

- Tariff Item Code: 84621990
- Lower bench palletized to easily transport the machine to the workplace or store it in case of lacking space.
- The machine is shipped fully assembled.
- Pallet made of steel and 3 layer cardboard box suitable for seafreight.
- Optional: Fumigated wooden box NIMF15.

MP60
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000 mm
200 mm
320 mm
4,01 m³
1190 Kg
1248 Kg

# STANDARD ACCESSORIES DELIVERED WITH THE MACHINE

#### Standard flat mould



REF: 140-14-01-00001

> All our Power-hammers or Martinetes MP Nargesa are equipped with an upper standard flat tooling and lower one.

> This tooling is the most versatile one and it's bond to the operatives skilfulness.

> It's made of a special treated steel to stand hard strokes at very high temperatures.

N° of pieces: 2 Dimensions: 60x120x85

# **OPTIONAL ACCESSORIES**

#### **Optional tooling MP60**



> All models of power-hammers MP have a wide catalogue of moulds to make all kind of pieces. We also manufacture tooling as requested to make parts according to the customer's design.

> In the PDF file you will be able to download the list of standard moulds we can offer.



Standard moulds

# OUR RANGE OF MACHINERY



**IRON WORKERS** 



SECTION BENDING MACHINES



TWISTING/SCROLL BENDING MACHINES



GAS FORGES



**BROACHING MACHINES** 



NON-MANDREL PIPE BENDER



HYDRAULIC PRESS BRAKES



IRON EMBOSSING MACHINES



POWER HAMMERS



HORIZONTAL PRESS BRAKES



HYDRAULIC SHEAR MACHINES



END WROUGHT IRON MACHINES



PRESSES FOR LOCKS

### WARRANTY

Nargesa machines have 3 years warranty provided that the customer registers it in our website. Otherwise it would be only one year warranty. This one encloses any manufacturing default all along these 3 years for components. Any misuse is excluded from this condition. Labor, back and forth shipping and any eventual repair, are not included in this warranty.

Partner companies



# SHIPMENT EVERYWHERE

Nargesa will arrange transport up to final destination, whenever the customers asks for so. There is also the possibility for the customer to arrange the shipment himself with his own agency.

### TECHNICAL ASSISTANCE

All our customers have access to technical support quickly and efficiently.

90% of incidences are solved out on the phone, mail, Skype or videoconferencing in less than 24hours. In case of needing presencial technical assistance, we may as well send a technician to the customer's facilities.

Follow us on

#### PRADA NARGESA, S.L.

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