



COLD FORGING MACHINE

Machinery

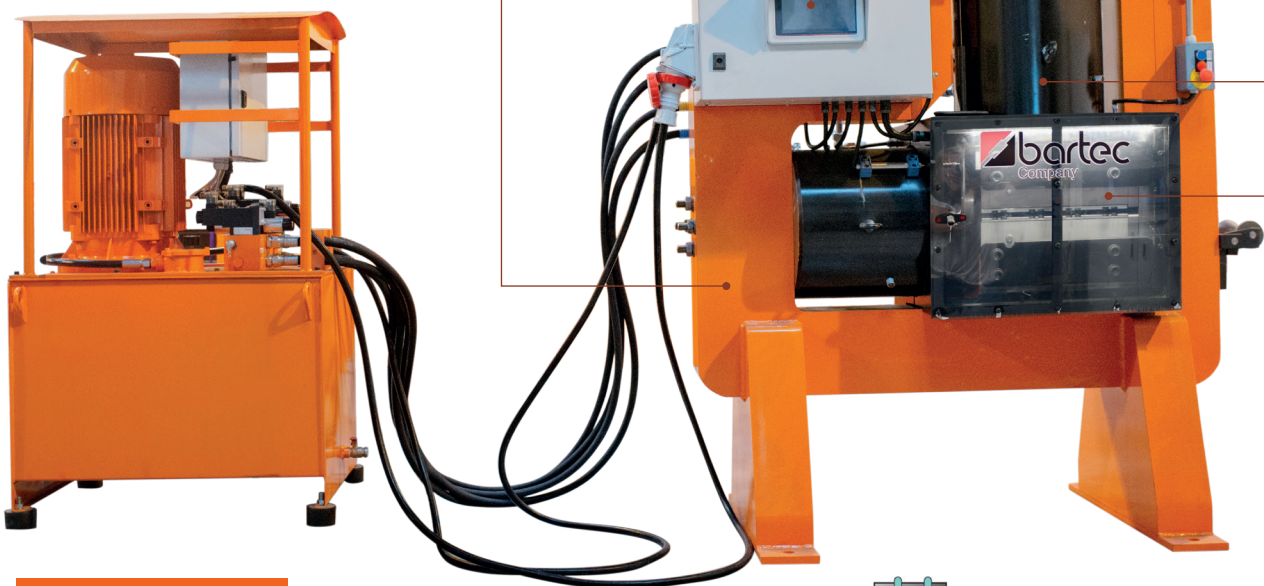
A TOUCH SCREEN CONTROL PANEL

equipped with an internet connexion

TWO CYLINDERS

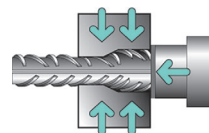
with a maximum capacity of 280 T

A SOLID STEEL FRAMEWORK



A HYDRAULIC UNIT

equipped with a **pump** with a maximum capacity of 300 bars, and a **distribution unit** (including a specifically designed control device for programming cold forging cycle, pressure and shape.)



A BEARING SET

for cold forging dies



Type	BAR 40 EFFI
Capacity	Rebar diameters from 12 to 40 mm
Dimensions	180 x 80 x 200 cm - 100 x 70 x 130 cm
Weight	3 500 kg - 420 kg
Power	15 kW
Voltage	400 V, 3-Ph

Automatic machine optimized for cold forging rebars to be used for BARTEC Company rebar splicing systems.

This machine is able to enlarge the rebars ends before the threading operation. A 40 mm rebar cold forging cycle lasts less than 20 seconds.