



MADE IN ITALY

## ML 2004



## STAZIONE DI ASSEMBLAGGIO RUOTE DA MOTOCICLETTA,

CON ALIMENTATORE NIPPLI AUTOMATICO

## MOTORCYCLE WHEEL ASSEMBLY STATION

WITH AUTOMATIC NIPPLE FEEDER

## ML 2004 - SEMI AUTOMATIC MOTORCYCLE WHEEL ASSEMBLY MACHINE

- Machine suitable for all kind of spokes wheels

- Horizontal, very sturdy and compact unit, with a nice design, that allow to the Technician to work in a very comfortable and ergonomic position.

The machine is made up of the following main groups:

- Automatic nipple feeding group, particularly reliable and efficacy, placed on the machine in a position that allow an easy nipple feeding to the screwing group

- Screwing group with a special head for nipple holding and with a nipple driving device (Patented) that hold and move the nipple in the right position up to when it has been screwed; in this way we NEVER have the loss of nipple during the operation

- Spoke driving group and nipple recall with automatic spoke screwing departure through a sensor

- Special hub holding articulated group. It allows to have an easier operation; suitable for any kind of hub.

- Adjustable rim holding group, suitable for all kind of rims

- Screwing group through DC motor, electronically adjustable both for screwing quantity and for screwing speed

- Control panel with a display for storing all kind of wheels, complete with self-diagnostic (TOUCH SCREEN SYSTEM)

- Electronic group for the control of the whole machine with Siemens PLC (the last model)

- Very sturdy mechanical groups, built with suitable and treated steels to offer the most reliability - Quick changeover

- Optional: double automatic feed loader





TECHNICAL CHARACTERISTICS :	
- Compressed air feed	: 6 BAR
- Voltage	: 220/230 V (transformer for other voltages on request)
- Power supply	: 50/60 Hz
- Power consumption	: 0.8 kW
- Database for 200 different wheels	
- High capacity	
- Range: 10 " to 21 " wheel diameters	
- Sound level: <70 bd	
- Dimensions	: 210 x 140 x 170 H cm.
- Weight	: 650 KG

Figure, specifiche e caratteristiche tecniche possono essere soggette a cambiamento senza avviso

Pictures, specifications and technical characteristics could change without prior notice



MARCHETTI S.r.I.- BICYCLE & MOTORCYCLE INTEGRATED SYSTEMS 24050 - GRASSOBBIO - BERGAMO - ITALY - TEL. ++39/035/52.52.39 FAX ++39/035/52.55.77 - e-mail: info@marchettispa.it http://www.marchettispa.it