\_\_\_\_\_

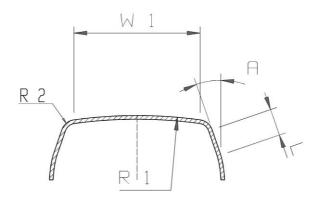
# **BCB 40**

## TRUCK TYRE COMPUTERIZED BUFFING MACHINE



computerized buffers since 1989...
more than 1000 machines in operation worldwide

THE MACHINE CAN PROVIDE ANY BUFFED PROFILE based on the following parameters:



## **BCB 40**

### allows the following operating modes

- AUTOMATIC MODE The operator selects the appropriate buffing program, loads and inflates the tyre casing and starts the buffing cycle.
- MANUAL START MODE The operator selects the appropriate buffing program, loads and inflates the tyre casing and moves the buffing head towards the tyre casing by joystick.
- SEMI AUTOMATIC MODE The semi-automatic cycle is similar to the manual start mode but the machine also provides a joystick to move the buffing head transversally towards the left and right tyre shoulders.
- FLY CYCLE
- 15" colour touch screen user interface. The industrial PC provides two USB ports for data backup and software updating.
- Mechanical circumference measurement.
- Magnetic steel belt sensor.
- Programmable blade wear compensation.
- Articulated buffing/brushing arm is available on request.

## **BCB 40**

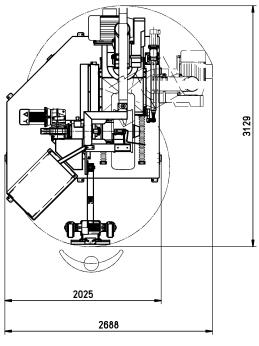
## TRUCK TYRE COMPUTERIZED BUFFING MACHINE

dimensioni della macchina in servizio

2471 2731

side view

dimensions of the machine in service



top view

gamma di pneumatici produzione media potenza totale installata alimentaz. aria compressa consumo aria compressa peso netto tyre size range
floor to floor average output
total installed power
compressed air supply
compressed air absorption
net weight

14" - 24.5" (including 445 R 22.5" and 495/45 R 22.5") 18/22 carcasse/h – *tyre casing per hour* 

8 bar (120 PSI) 1100 NI (39 cu ft) per ciclo/circa - per cycle/approx.

2480 kg (5580 lbs)



Historical brand, continuous innovation.

## matteuzzi srl

VIA SERRA 1/E, 40012 CALDERARA DI RENO, BOLOGNA, ITALY

TEL. ++39 - 051726351 FAX ++39 - 051726283 web: www.matteuzzi-srl.com e-mail: matteuzzi@matteuzzi-srl.com