MACHINE SUITABLE FOR TRUCK TYRES UP TO 445 R 22.5” AND 495/45 R 22.5”

■ 15” COLOUR TOUCH SCREEN USER INTERFACE. THE INDUSTRIAL PC PROVIDES TWO USB PORTS FOR DATA BACKUP AND SOFTWARE UPDATING.

■ AUTOMATIC TYRE CENTRING SYSTEM.

■ AUTOMATIC CORRECTION OF THE BUFFING PROFILE TO COMPENSATE ANY TYRE OFFSET.

■ BUFFING PROGRAMME ALLOWS TO CONTROL TWO CROWN BUFFING RADI (NEGATIVE RADIUS IS ALSO POSSIBLE).

■ “BEC 90” STEEL BELT DETECTOR AND “LASER 300” COMPUTER INTERACTIVE CIRCUMFERENCE MEASURING DEVICE. An optional second “LASER 300” can be installed to measure both shoulder buffed circumference simultaneously.

“BEC 90”, used in combination with “LASER 300”, allows different operating options that include tyre casing buffing with diameter/circumference set to zero so that buffing profile is completed according to rubber thickness to be left on the steel belts.

■ SELF DIAGNOSTIC AND TROUBLESHOOTING SYSTEM.

■ ARTICULATED BUFFING/BRUSHING ARM (optional).
RAS 90 - DC 4 ULTRA, BUFFING MACHINE
COMPLETE WITH COMPUTER CONTROLLED SIDEWALL BRUSHING ASSEMBLY

Dimensioni della macchina in servizio
dimensions of the machine in service

produzione media
floor to floor average output
18/28 carcasse/h – tyre casing per hour

potenza totale installata
total installed power
56 kw / 75 hp (30 kw / 40 hp rasp motor)

alimentaz. Aria compressa
compressed air supply
8 bar (120 PSI)

consumo aria compressa
compressed air absorption
600 Nl per ciclo/circa - per cycle/approx.

peso netto
net weight
4000 kg

LEADER MONDIALE NELLA TECNOLOGIA
DELLA RASPATURA COMPUTERIZZATA
DEI PNEUMATICI: oltre 800 macchine in funzione.

WORLD LEADER IN COMPUTERISED
TYRE BUFFING TECHNOLOGY WITH more
than 800 machines in operation

matteuzzi srL
macchine per pneumatici e per i processi di ricostruzione
equipment for the tyre and retreading industries