RAS 98-E ultra

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

COMPUTER CONTROLLED BUFFING MACHINE
with expanding hub and rim assembly

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

- BUFFING PROGRAMME ALLOWS TO CONTROL TWO CROWN BUFFING RADII (NEGATIVE RADIUS IS ALSO POSSIBLE).

- “BEC 90” STEEL BELT DETECTOR AND “LASER 300” COMPUTER INTERACTIVE CIRCUMFERENCE MEASURING DEVICE. An optional second laser can be installed to measure both shoulder buffed circumference simultaneously and automatically correct the buffing profile to compensate any tyre offset.

  “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, COMPUTERISED SIDEWALL BRUSHING UNIT and CABLE LIFT are available on request.

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COMPUTER CONTROLLED BUFFING MACHINE
WITH EXPANDING HUB AND RIM ASSEMBLY

dimensions of the machine in service

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

14" - 24.5" (including 445 R 22.5" and 495/45 R 22.5")
18/30 carcasse/h – tyre casing per hour
48 kw (65 HP) includes 40 HP rasp head motor
10 bar (150 PSI)
600 Nl (21 cu ft) per ciclo/circa - per cycle/approx.
2480 kg (5580 lbs)

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