



AKR240C CNC BUFFER



TECHNICAL SPECIFICATIONS

Buffing Range: 7,50 R 15 - 12,00 R 24

Minimum Tire Diameter: 700 mm (27,5")

Maximum Tire Diameter: 1.250 mm (49,2")

Maximum Tire Width: 500 mm (19,6")

OTHER SPECIFICATIONS

Total power: 45 kW (including optionals)

Working pressure: 6 bar (90 psi)

Capacity: 30-35 tyres/hour

Weight: 4,500 kg (9.920 lbs)

Dimensions: 2.760 (W) x 3.800 (L) x 3.500 (H) mm /
108" (W) x 150" (L) x 137" (H) mm

CE Certified

Fully computerized CNC controlled buffing machine with bead plates

TECHNICAL FEATURES

Fully computerized CNC controlled buffing machine with bead plates and automatic sidewall brushing

User friendly easy operation Easy and user friendly tire loading/unloading mechanism

Programmable tire buffing recipes

Suitable for truck tires up to 445/65 R 22,5" and 495/45 R 22,5"

Buffing capability of BIAS and Radial tires

HARDWARE&CONTROL FEATURES

Buffing head R115 Convex with water cooling High quality and well-known equipment for pneumatic, linear and control systems

Highly sensitive computerized circumference measuring system and magnetic wire sensor

Bead plates included: 14"-15", 16"-17,5", 19,5", 20"-22,5", 24"

Manual arm for buffing and brushing (Optional)

12" color panel screen and touch pad panel

Remote access to PLC via internet



AKR240HCX CNC BUFFER



TECHNICAL SPECIFICATIONS

Buffing Range: 7,50 R 15 - 12,00 R 24

Minimum Tire Diameter: 700 mm (27,5")

Maximum Tire Diameter: 1,250 mm (49,2")

Maximum Tire Width: 500 mm (19,6")

OTHER SPECIFICATIONS

Total power: 45 kW (including optionals)

Working pressure: 8 bar (120 psi)

Capacity: 30-35 tyre/hour

Weight: 4,000 kg (8.800 lbs)

Dimensions: 4,450 (W) x 3,000 (L) x 2,750 (H)
175" (W) x 118" (L) x 108" (H)

CE Certified

Fully computerized CNC controlled buffing machine with Expandable Hub and Rim System

TECHNICAL FEATURES

Fully computerized CNC controlled buffing machine with expandable hub and rim system

User friendly easy operation

Easy and user friendly tire loading/unloading mechanism

Programmable tire buffing recipes

Suitable for truck tires up to 445/65 R 22,5 and 495/45 R 22,5

Buffing capability of BIAS and Radial tires

HARDWARE&CONTROL FEATURES

Buffing head R115 Convex with water cooling
High quality and well-known equipment for pneumatic, linear and control systems

High sensitive computerized circumference measuring system and magnetic wire sensor

Expandable rim: 20-22.5x9" included (Other sizes are optional)

Manual arm for buffing and brushing (Optional)

Automatic sidewall brushing (Optional)

12" color panel screen and touch pad panel

Remote access to PLC via internet