

Airway Buff Production Line

A full ventilated airway buff line from fabric roll to finished wheel. The process starts with bias cutting, slitting and rolling on the CRA-500, followed by forming on the CRA-800 for 200 to 600 mm wheels or the CRA-300 iris machine for 100 to 250 mm wheels. The line continues with pressing on the CRA-600 and edge trimming on the CRA-700. All machines are designed for one operator and are used in buffing wheel factories across China.

Machine Sequence

- Bias cutting, slitting and rolling on the CRA-500 to feed fabric into the former on the bias
- Forming on the CRA-800 for wheels with 200 to 600 mm outer diameter or on the CRA-300 iris machine for 100 to 250 mm wheels
- Pressing on the CRA-600 buffing polishing wheel pressing machine
- Edge and trim cutting on the CRA-700 buffs trim and edge cutting machine
- Sewing where required using an SG01M spiral stitch machine or a one metre long arm machine

Machines In The Line

- Triangle Teeth Iron Clinch Ring/Hoops/staples for Airway Buffs
- Bias Cotton Airway/Airflow Polish Buffs
- CRA-700 Buffs Trim/Edge Cutting Machine
- Airway/Ventilated Sisal Buffs
- Airway/Ventilated Non Woven Buffs
- Airway/Ventilated Cotton Buffs (with Plate)
- Airway/Ventilated Cotton Buffs
- CRA-300 Airway Buffs Ventilated Buffs Forming Iris Machine (OD 100-250 mm)