

GUIDING SYSTEMS

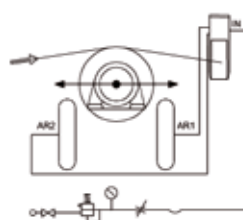
PRESSURE BALANCE PALM VALVE W-25600

- ✓ Reduced hysteresis to compensate uneven edges.
- ✓ Low air consumption.
- ✓ Easy to operate.
- ✓ Low maintenance.
- Pneumatic valve.
- Valve alternatively adds or bleeds air to and from the fabric guide.
- Four-way control device.
- With stable fabric, the valve is Normally Closed (NC), consequence is no air consumption.
- Sliding surface in ceramic or tungsten carbide.
- Max operating temperature: 120 °C.
- Max air pressure: 0.4 MPa.

W-25600



scheme



PROPORTIONAL BLEED VALVE W-17800

- ✓ High sensibility.
- ✓ Easy to operate.
- ✓ Low maintenance.
- Pneumatic valve.
- Valve proportionally bleeds air from fabric guide input line.
- Cone control device.
- Standard valve is Normally Closed (NC), on request it can be Normally Open (NO).
- Palm action can be reversed by reversing cone control device (NC to NO or vice versa).
- Sliding surface in ceramic or tungsten carbide.
- Max operating temperature: 120 °C.
- Max air pressure: 0.4 MPa.

ALARM PALM

- ✓ Protects fabric from excessive run out.
- ✓ Alarm palms detect fabric when it tends to run off.
- ✓ Increase fabric safety operations.
- ✓ Easy to operate.
- ✓ Low maintenance.
- Two limit switches detect fabric run off levels:
 - 1st level signal wired to ALARM;
 - 2nd level signal wired to MACHINE STOP.
- Alarm palms have to be installed not contacting the fabric, at front and back side of the machine. Sliding surface in stainless steel.
- Suitable for wet or high temperature applications.
- Max operating temperature: 120 °C.
- Dust-proof execution available.
- Accessories:
 - electric connection box.

ALARM PALM



DUST-PROOF ALARM PALM



W-17800



scheme

