

# GUIDING SYSTEMS

## PRESSURE BALANCE PALM VALVE W-PALM

- ✓ Reduced and adjustable contact pressure.
- ✓ Reduced hysteresis to compensate uneven edges.
- ✓ Low air consumption.
- ✓ Easy to operate.
- ✓ Low maintenance.

- Pneumatic valve.
- Double or single inlet.
- Valve alternatively add or bleed 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.
- Interchangeable sliding insert in ceramic.
- Max operating temperature: 150 °C.
- Max air pressure: 0.5 MPa.
- When unbalance conditions occur, the double inlet allows different actions on the air rides of wire or felt guide.

W-PALM



W-PALM

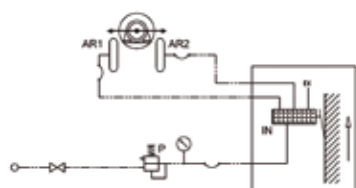


## PRESSURE PROPORTIONAL BLEED PALM VALVE W-PALM

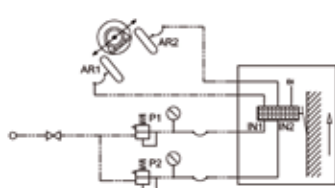
- ✓ Reduced and adjustable contact pressure.
- ✓ High sensibility.
- ✓ Easy to operate.
- ✓ Low maintenance.

- 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: 150 °C.
- Max air pressure: 0.4 MPa.

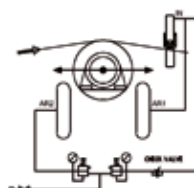
W-PALM 1



W-PALM 2



W-52050 / W-52055



W-52050 / W-52055

