DOUCET

ATF-180 ARM INVERTER

The ATF-180 Arm Inverter serves as transfer/inverter module in a sanding, finishing line or in an integrated production line. It is suitable for panels up to 60" by 144".







ATF-180

DOUCET

ATF-180



ATF-180 WITH VACUUM

CHARACTERISTICS & OPERATION

The ATF-180 Arm Inverter serves as transfer/inverter module in a sanding, finishing line or in an integrated production line.

The Arm Inverter is designed for flipping single panels or batches of panels upside down, with an optional pause at 80° position for quality inspection

OPERATION PRINCIPLE

- It is suitable for panels up to 60" by 144";
- Panels are received in horizontal plane. A first set of arms raises them to the 80° position, while a second set of arms meets the other surface of the panel in a scissors like fashion;
- After passing the 90° point together with the panel, the first set of arms retracts to its receiving position;
- The second set of arms places the panel on the opposite side of the inverter.

OPTIONS & SPECIFICATIONS

- Depending on the weight of the load needing to be inverted, the inverter can be hydraulically or pneumatically activated;
- Custom dimension units are available upon request.



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