PRODUCT DIVERTERS

PNEUMATIC DIVERTERS



Pneumatic diverters are used to divert packages off main conveyor line onto spurs. This diverter may be utilized in powered or gravity conveyor applications. Conveyors shown are optional.

SPECIFY MODEL NUMBER PER EXAMPLE

PD30-27-7-L

PD30-(between frames)-(frame size* -(left or right**)
*Specify 3.5 or 7 for depth of frame.

**Specify L for left hand; R for right hand.

SPECIFICATIONS

DIVERSION ANGLE: 30°

DIVERTER ARM: 1/8" aluminum.

AIR CYLINDER: Double action with 6" stroke and cushioned. (60-80) PSI

required.

SOLENOID VALVE: Single, 110 volt.

BEARINGS: Removable type, heavy duty ball bearing, with cast iron housings.

WEAR-STRIP: 1/4" UHMW wear-strip

attached to face of diverter.

OPTIONAL: Double solenoid and

electrical controls.

■ 3 week shipment

MANUAL DIVERTERS (POWER AND GRAVITY APPLICATIONS)



Manual diverters are used to divert packages off of a main conveying line onto other conveyors. Diverter can be used on powered or gravity conveyors. Conveyors shown are optional.

SPECIFY MODEL NUMBER PER EXAMPLE

MD30-21-7-R

MD30-(between frames)-(frame size*)-(left or right**)
*Specify 3.5 or 7 for depth of frame.
**Specify L for left hand; R for right hand.

SPECIFICATIONS

DIVERTER ARM: $1-3/4" \times 3" \times 1-3/4"$

12 ga.

BEARINGS: Removable type, heavy duty ball bearing, with cast iron housings.

LOCK: Spring loaded lock built into diverter arm for operation at both ends.

OPTIONAL: Wear-strip on diverter arm.

