



# ACCUMULATOR A-020 + DEVIATOR 302 FB





## DESCRIPTION

The Deviator 302 FB and the Accumulator A-020 are able to manage many of the handling solutions in an automatic line and in a small space. They are particularly suitable to be used as storage during a temporary stop of the working line. The simplicity of use combined with a wide flexibility allow the placement in every kind of process

## ADVANTAGES

- Completely controlled by PLC—operator interface in local language
- Easy storage and unloading panels
- Suitable for innerlayer or rigid panels
- Particularly suitable for automatic in-line operation
- Stainless steel and aluminum construction suitable for clean room operations
- Preset for automatic in-line operations—easy handshake with other units
- No adjustment required for panel thickness and size
- Movable control panel

Accumulator A-020 EC		Deviator 302 FB
<b>Overall Dimensions</b>		
Width	890 mm (35.0 in.)	830 mm (32.7 in.)
Length (min.–max.)	1,040–1,245 mm (40.9–49.0 in.)	1,040 mm (40.9 in.)
Height (min.–max.)	1,465–1,665 mm (57.7–65.6 in.)	985–1,165 mm (38.8–45.9 in.)
<b>Electrical Requirements</b>		
Power Type	3 phase; 50/60 Hz + Ground	Single phase; 50/60 Hz + Ground
Power Consumption	1 KVA	0.3 KVA
Nominal Voltage*	400/480/220/200V ±7%	230V
<b>Compressed Air</b>		
Consumption	Compressed air not required	1.5 NI/min./cycle (0.05 cfm)
Minimum Pressure	—	6 kg/cm (85.3 psi)
<b>Weight</b>		
Gross	323 kg (712 lbs.)	364 kg (802 lbs.)
Net	213 kg (469 lbs.)	254 kg (560 lbs.)
<b>Panel Size</b>		
Width (min.–max.)	200–610 mm (7.9–24.0 in.)	200–762 mm (7.9–30.0 in.)
Length (min.–max.)	200–762 mm (7.9–30.0 in.)	200–762 mm (7.9–30.0 in.)
Thickness (min.–max.)	0.1–3.2 mm (0.004–0.126 in.)	0.05–5.00 mm (0.002–0.197 in.)
<b>Conveyor (Adjustable)</b>		
Speed Adjustable	—	up to 10 m/min. (33 ft./min.)
Conveyor Height (min.–max.)	850–1,050 mm (33.5–41.3 in.)	850–1,030 mm (33.5–40.6 in.)
*Different voltage can be provided upon requirement.		