

SGE 300 36D/R

Edge Carry Shuttle Gate

Module:	SGE-300 36D/R Edge Carry Shuttle Gate
Length:	36" retracted – up to 78" extended (914mm - 1981mm)
Frame Style:	Precision welded steel frame with painted panels
Description:	Shuttle gate provides a normally open walkway through a production line. The shuttle gate automatically transfers product across a clear walkway once the downstream process is ready. Can be configured to deliver or receive product.

Standard Features:

- **Programmable Logic Controller**
- Variable speed (10-45 fpm) (3 – 13.7mpm) Other available
- **Precision slide quick width adjustment (Kip handle type)**
- Supports walkways of 36" – 42" (914 – 1067mm)
- Operator controls (2 - E-Stop, 1 - Reset)
- Safety "Stop" walkway floor mat
- **UPS backup system for "auto-retract" during power outage**
- "Look-up" product sensor
- Left to right travel, front fixed rail
- Extends to deliver or receive product
- **Audible alarm** signals walkway closure
- **Status light tower** (red)
- Painted sheet metal panels, "Dynampace White"
- Conforms to SMEMA Spec. 1.2 and NFPA 79
- Includes 1 standard communications cable



Product Handling Capability:

Edge Contact:	0.187" (5mm) Others Available
Length:	3" – 30" (76mm - 762mm)
Width:	2" – 18" (51mm - 457mm)
Thickness:	0.045" (1.1mm) minimum
Weight:	Up to 5 lbs (2.7kg) per foot
Above board clearance:	3" (76mm)
Below board clearance:	0.5" (13mm)

Facilities Requirements:

Electrical:	115 VAC/15 amp
Air:	N/A
Line height:	37" +/- 2" (940mm +/- 51mm)
Footprint:	36"L x 30"W closed (914mm L x 762mm W closed)



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C17175 (extends to deliver) C17239 (extends to receive)

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