

AUTO Series

Low Energy Swing Door Operators

SDC's operator is built with a stateof-the-art microprocessor-based unit that is self-tuning and self-learning while offering non-handed operation, full-mechanical stops and a variety of interface options for sensors, pushplates, fire alarms and electrified locks.

SDC's operator is belt driven with a combination of gears and pulleys which requires less torque, less power, absorbs more abuse, and is quieter than other automatic door openers while complying with all US and Canadian ADA requirements. Onboard diagnostics simplifies troubleshooting for ease of installation and all SDC operators can be easly configured for surface mounted push/ pull applications. ANSI certified not required for initial installation.

Every operator should be ordered with an AUTO-IR presence sensor to mitigate liability. See related products.

- Single button, self-tuning setup
- Extremely quiet operation
- · Momentary back pressure relief
- · Obstruction detection
- · Power close option
- · Hold-open timer
- · External function switches
- Built-in 1 amp+ power supply*
- Onboard lock sequencing
- Preset dip switches for alternative • functions
- Non-handed •
- · Push or pull compatible
- · 20mm spindles included
- High traffic use

* Onboard power supply will accommodate 1.5 amp inrush for all SDC latch retraction products.

ORDERING GUIDE

I	FUNCTION	I	
	1		
	2		FINISH
	3		V
	4		Y
AUTOS	1	36	V
AUTOS		36	
AUTOP		42	
MODEL		48	
		72	
		84	
		96	
		LENGTH	

EXAMPLES

AUTOS136V	Single, Push Arm, 20mm Spindle, 36" Door, 39" Housing, 628	2,899.00
AUTOS136Y	Single, Push Arm, 20mm Spindle, 36" Door, 39" Housing, 335	3,249.00
AUTOS236V	Single, Pull Arm, 20mm Spindle, 36" Door, 39" Housing, 628	2,899.00
AUTOS236Y	Single, Pull Arm, 20mm Spindle, 36" Door, 39" Housing, 335	3,249.00
AUTOS336V	Single, Arm Kit, 20mm Spindles, 36" Door, 39" Housing, 628	3,226.00
AUTOP172V	Double, Push Arms, 20mm Spindles, 72" Door, 75" Housing, 628	6,099.00

COMPONENT CONSIDERATIONS

With a robust toolbox of over 35,000 SDC access & control components at your fingertips, you can add additional components to complement the products you're ordering and assemble a turnkey solution for almost any controlled door opening system imagined.



Push Plates & Panels Pages 149-150



Keypads & Readers Page 112-116



Exit Switches & Sensors Pages 134-145



Power Transfer Devices Page 152



Exit Devices & Retrofit ELR Kits Pages 82-98

AUTO CONFIGURATION 1 of 1

MODEL	•000	LIST \$
AUTOS	One Drive Unit, Single Door Operation	2,899.00
AUTOP	Two Drive Units, Double Door Operation	5,864.00

FUNCTION	000	ADD TO LIST
1	Push Arm(s), 20mm Spindle(s)	N/C
2	Pull Arm(s), 20mm Spindle(s)	N/C
3*	Arm Kit, (1) Push and (1) Pull Arm, 20mm Spindles	327.00

* Available for AUTOS models only.

LENGTH*	0000	ADD TO LIST
36**	36" Door Opening, 39" Housing Length	N/C
42**	42" Door Opening, 45" Housing Length	N/C
48**	48" Door Opening, 51" Housing Length	N/C
72***	72" Door Opening, 75" Housing Length	235.00
84***	84" Door Opening, 87" Housing Length	235.00
96***	96" Door Opening, 99" Housing Length	235.00

* Consult factory for custom lengths.

** Available for AUTOS models only.

*** Not available for AUTOS3 models.

FINISH	000●	AD	ADD TO LIST	
		SINGLE	DOUBLE	
V	628 Dull Aluminum & Standard	N/C	N/C	
Y	335 Dull Black	350.00	623.00	

RELATED PRODUCTS

When you order any SDC products in this section, there are a number of related or complementary products that have proven to work well with your selection.

AUTO-IR36Y	Presence Sensor 36", 335	545.00
AUTO-IR48Y	Presence Sensor 48", 335	925.00
AUTO1V	Replacement Push Arm, 628	315.00
AUTO1Y	Replacement Push Arm, 335	387.00
AUTO2V	Replacement Pull Arm, 628	315.00
AUTO2Y	Replacement Pull Arm, 335	402.00
AUTO-AEV	Arm Extension for PUSH Arm for Reveal > 8" (13" max), 628	125.00
AUTO-AEY	Arm Extension for PUSH Arm for Reveal > 8" (13" max), 335	150.00
SP20	20mm Spindle	135.00
SP35	35mm Spindle	135.00
SP50	50mm Spindle	135.00
SP80	80mm Spindle	135.00
AUTO-KS	Single Gang Key Lock Switch	223.00
AUTO-KSN	Narrow Key Lock Switch	223.00
AUTO-RKR	Narrow Rocker Switch	119.00
AUTO-PROG	Handheld Progammer	1,135.00
		939