

Designed for Simplicity from Start-up to Maintenance

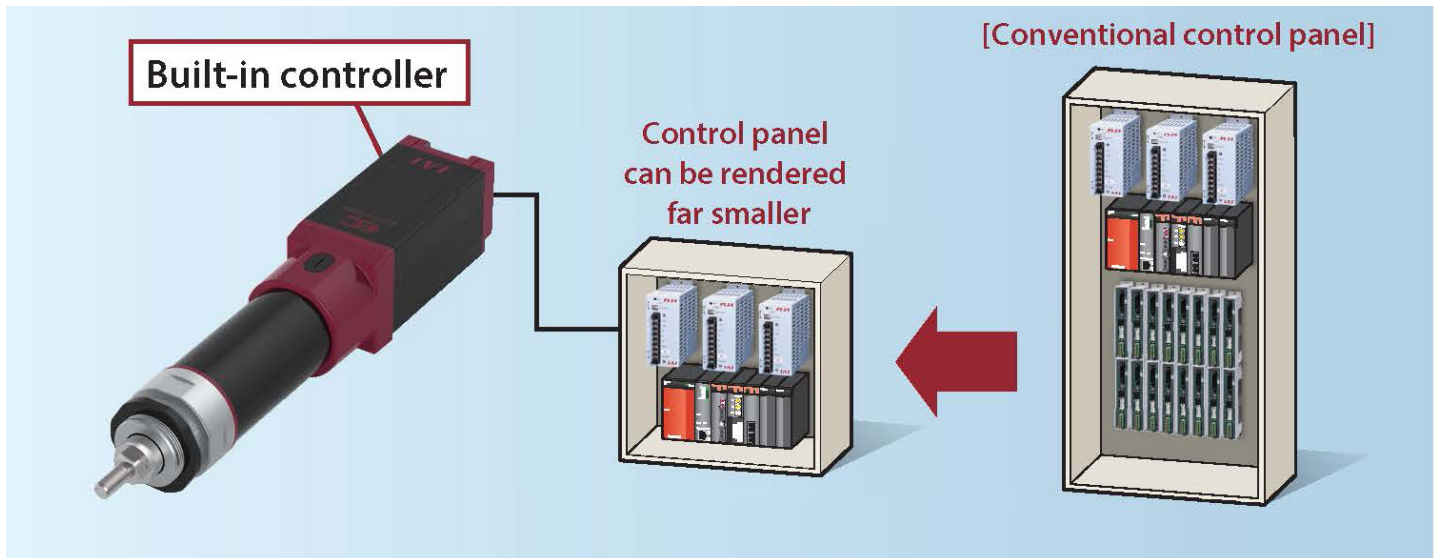
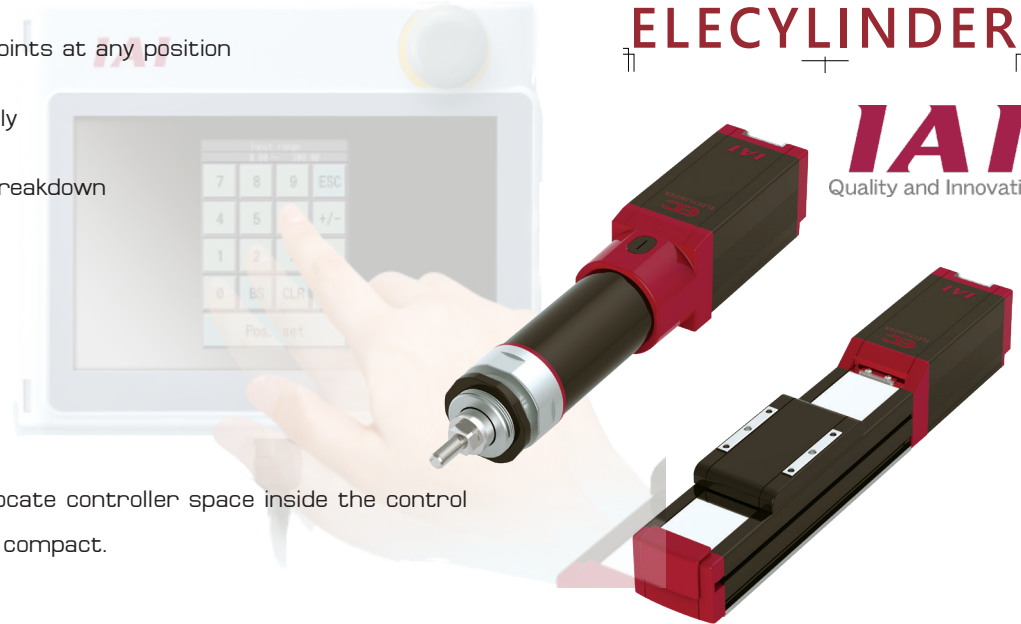
Speed / Acceleration can be set in just 5 minutes

FEATURES

- Simple operation without programming
- Easily register the start and end points at any position
- Easily adjust AVD settings individually
- Easily repairable in the event of a breakdown
- Easily reduce cycle time
- Long service life
- Reduces electricity bills

WITH BUILT-IN CONTROLLER

Built-in controller means no need to allocate controller space inside the control panel. This keeps the control panel size compact.



John Henry Foster (JHFoster) is a leading distributor and service provider for automation and compressed air systems. Our mission is to assist companies like yours automate their manufacturing applications to make the process a positive journey. We are committed to providing successful solutions that exceed production demands, reduce costs, and increase overall efficiencies.

Headquartered in Eagan, MN, with a location in Fargo, ND, we also offer a fully-equipped team of mobile technicians that provide service to the 5-state area. Contact us today at 800.582.5162 or jhfooster.com to learn more about how you might benefit from knowing us.

PRODUCT LIST

Slider Type

Spec	Type	External view	Body width (mm)	Lead (mm)	Positioning repeatability (mm)	Stroke (mm)	Max. speed (mm/s)	Max. pressing force (N)	Max. payload (kg)		COST
									Horizontal	Vertical	
Motor straight specification	S6			20	±0.05	50 to 400 (per 50st)	800	56	15	1	\$760 +\$20/ 50mm stroke
				12			700	93	26	2.5	
				6			450	185	32	6	
				3			225	370	40	12.5	
	S7			24	±0.05	50 to 500 (per 50st)	860	112	37	3	
				16			700	168	46	8	
				8			420	336	51	16	
				4			210 <175>	673	51	19	

◇ represents vertical operation

Rod Type

Spec	Type	External view	Body width (mm)	Lead (mm)	Positioning repeatability (mm)	Stroke (mm)	Max. speed (mm/s)	Max. pressing force (N)	Max. payload (kg)		COST
									Horizontal	Vertical	
Motor straight specification	R6			20	±0.05	50 to 300 (per 50st)	800	56	6	1.5	\$640 +\$20/ 50mm stroke
				12			700	93	25	4	
				6			450	185	40	10	
				3			225	370	60	12.5	
	R7			24	±0.05	50 to 300 (per 50st)	860 <640>	182	20	3	
				16			700 <560>	273	50	8	
				8			350	547	60	18	
				4			175	1094	80	19	

◇ represents vertical operation

