



All Solid State

Solid State Changeover

PRODUCT CROSS-REFERENCE

Customer demand has influenced our decision to rapidly convert to a mercury-free product line, thus strengthening the green initiatives of Brayden Automation Corp.

Our current mercury-wetted relay product line is now converted into an all solid state lineup using one of the toughest solid state relays in the industry. In addition to our specialty devices and pulse links, we've organized the rest of our products into two separate solid state lines: **SSI Standard** and **SSI Elite**.

The **SSI Standard** line contains our traditional solid state relays - the ones we've been making for years. They were not changed, in any way, during the conversion process. These devices have a 100 mA output current rating.

The **SSI Elite** line represents our high-demand products, which drove us to rebuild them into the toughest solid state relays on the market. Products in this line have been completely redesigned and we've changed their names to account for these changes. The SSI Elite products have a 750 mA output current rating.

Please note that although the mercury-wetted relays have been converted to solid state, the functionality, configuration, and capabilities remain the same. None of the input or output configurations have been altered in this changeover. If at any point you have questions, concerns or comments, please don't hesitate to bring it to our attention.

SSI Standard			
SPR-1	SPR-2	SPR-3	SPR-24
SPR-36	SPR-44	SPR-448	
Totalizers			
DPR-22	MPR-4	MPT-2	MPT-4B
MPT-4SB	MPT-8B	PCR-3	
SSI Elite			
Former Mercury-Wetted Product	New Solid State Product	Former Mercury-Wetted Product	New Solid State Product
CIR-1A	CIR-1PS	PIR-2	PIR-2PS
CIR-13S	CIR-13PS	PIR-3	PIR-3PS
CIR-2A	CIR-2PS	RPR-1	RPR-1LS
CIR-22A/B	CIR-22PS	RPR-1P	RPR-1PS
CIR-22S	CIR-22PS	RPR-2	RPR-2LS
CIR-24S	CIR-24PS	RPR-2P	RPR-2PS
CIR-3A	CIR-3PS	RPR-22	RPR-22PS
DPR-22	DPR-22PS	RPR-23S	RPR-23PS
IPR-1	RPR-22PS	RPR-24S	RPR-24PS
LMR-1	LMR-1PS	RPR-3	RPR-3LS
PCR-3	PCR-3PS	RPR-3P	RPR-3PS
PIR-1	PIR-1PS	RPR-903	RPR-903PS