

SEE NOTES AT BOTTOM

	<u>record</u> <u>8100 Series</u>	<u>record</u> <u>6100 series</u>	<u>Horton</u> <u>7000</u>	<u>Horton</u> <u>4000LE</u>	<u>Besam</u> <u>SM 405/455</u>	<u>Besam</u> <u>850</u>	<u>Stanley</u> <u>Magic Force</u>	<u>Nabco</u> <u>500</u>	<u>Nabco</u> <u>710</u>	<u>Gildor</u>	<u>LCN</u> <u>Benchmark</u>	<u>LCN</u> <u>AE</u>	<u>Norton</u> <u>LEO</u>	<u>Dorma</u> <u>ED400</u>	<u>Dorma</u> <u>ED700</u>	<u>LCN</u> <u>Sr. Swing</u>	<u>LCN</u> <u>Mid Swing</u>
General Features																	
Opening Force < 15 pounds	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Closing Force < 8 pounds	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable Opening Speeds	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
48" Single Door Openings non handed	Yes	No	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
push or pull same unit	Yes	Yes	No	No	No	No	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Maximum 350 # Door Weight	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
High Frequency Use	Yes	No	No	Yes	No	Yes	Yes	No	No	Yes	No	No	No	No	No	Yes	Yes
Complies W/ ANSI 156.19	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Complies W/ ANSI 156.10	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Electro-Mechanical	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	No	No
Electro-Hydraulic	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Exterior Application	No	No	No	No	No	No	No	No	Yes	No	No	Yes	Yes	No	No	No	No
Interior Application	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Surface Applied	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Overhead Concealed	Yes	Yes	Yes	Yes	SM455	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Full Length Header	Yes	No	Yes	Yes	SM405	No	Yes	Yes	No	Yes	No	No	Yes	No	Yes	Yes	Yes
Push To Start	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto-Reverse	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Obstruction Stop	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	Yes	Yes	No	Yes	Yes
Stack Feature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Microprocessor Control	Yes	Yes	No	Yes	No	Yes	Yes	No	No	Yes	No	No	Yes	Yes	Yes	No	No
Latch Assist	Yes	Yes	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	No
Adjustable Latch check speed	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	*Yes	*Yes	Yes	Yes	Yes	Yes
Programmable Controls	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
Positive Stop	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	Yes	No	Yes	Yes
Built in Interface w/ El Strike	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes	Yes	No	No
Built in Interface for Bodyguard	Yes	Yes	No	No	Yes	Yes	Yes	No	Yes	No	Yes	No	No	Yes	Yes	No	No
Built in support for rail beams	Yes	Yes	No	Yes	No	No	Yes	Yes	No	No	No	No	No	Yes	No	No	No
Painted Finishes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes
Clad or formed steel covers	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	No	Yes	No	Yes	Yes	Yes	Yes
UL Listed-Electrical UL325	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
UL Listed- 3 Hour Fire UL228	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Diagnostic evaluation	Yes	Yes	No	No	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes	Yes	No	No
2 year Warranty	Yes	No	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	No	No	No	Yes	Yes
	33	23	7	21	11	15	29	11	1	23	17	9	-3	20	19	19	17

Note: Blue = Manufacturers High End Products

Note: Red = Manufacturer's Low End Product

Note: Models indicated are standard features and may not reflect a manufacturer's ability to provide a particular feature or option.

*Auto Equalizer & Norton LEO have adjustable latch speed only

**Auto Equalizer has plated finishes and does not have clad finishes