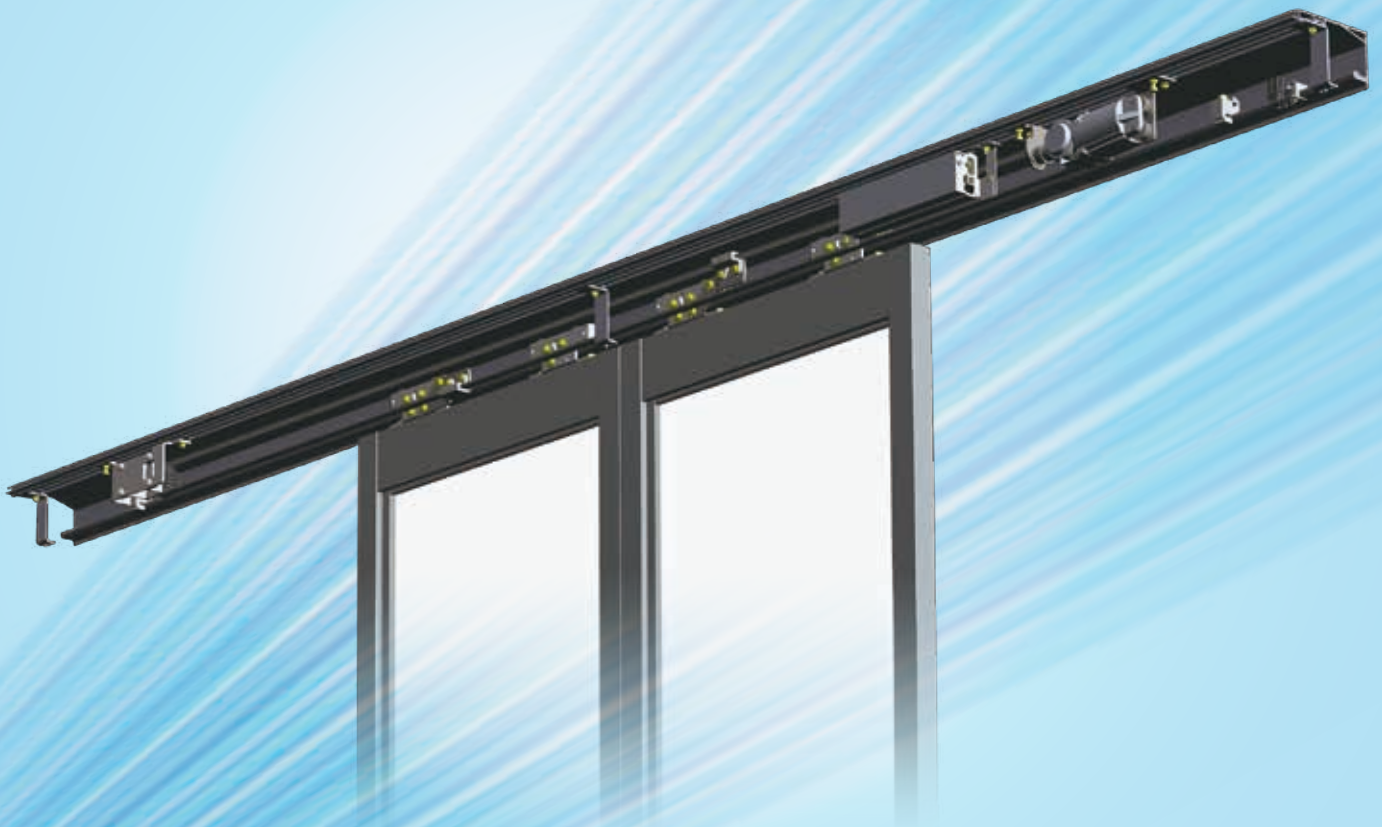


# DSN-60/75/150S-HM

100mm Header Sliding Door Operator

Aesthetic slim design which enhances the value of your entrance



## Features

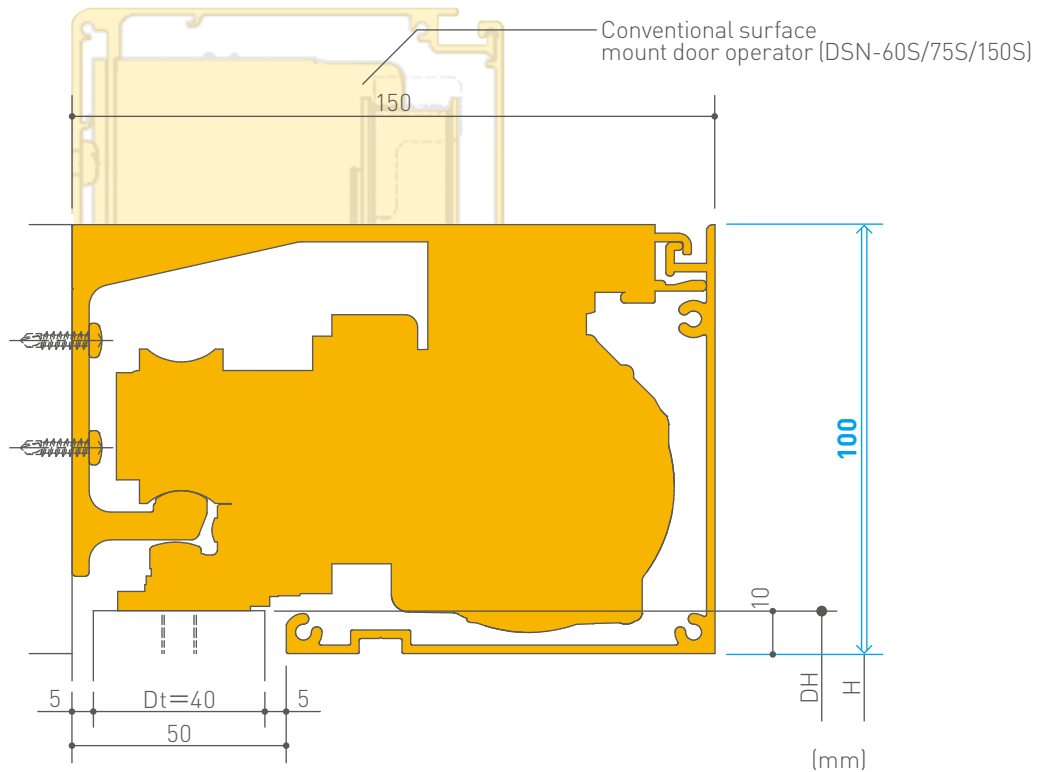
### 1. Slim design:

Height of the header is only 100mm, and can be integrated to the design of various entrances such as office building, shopping mall, etc.

### 2. High performance:

NET-DS series is adopted as an operating unit which provides a high level of safety and reliability with optimal functionality.

## Dimension



## Specification

Door Operator Type	DS-60		DS-75		DS-150	
	Single	Bi parting	Single	Bi parting	Single	Bi parting
Applicable Door Mass×Door Qty (kg)	75	60×2	100	85×2	120	120×2
Applicable Door Area DW×DH (m <sup>2</sup> )	2.2	1.8	2.8	2.6	3.3	3.0
Applicable Door Width DW (mm) <sup>*1</sup>	650~1250					
Ratio of Door Height / Width (DH/DW) <sup>*2</sup>	Up to 4.0					
Maximum Opening / Closing Speed (m/s)	0.7 (Single) / 0.7×2 (Bi parting)					
Power Supply	230VAC +6/-10% 50/60Hz Note: With transformer specified by NABCO					
Power Consumption (W)	Max. 170		Max. 270		Max. 270	
Maximum Endurance Wind Speed (m/s)	15					

\*1) When the suspension of the door is at 100mm from both its ends (tempered glass door), the minimum adaptable door width DW is 500mm. However, be aware of the restriction on the aspect ratio of the door.

\*2) The aspect ratio of the door must be within the allowable range. When it exceeds the allowable range, the prescribed performance is not guaranteed.

\*3) Be sure to use the door operator within their specifications.

## Nabtesco Corporation

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