

## DIRECT PLUNGER PASSENGER IDH-S & IDH-M

	<b>Front Opening</b>	<b>Front and Rear</b>	<b>Front Opening</b>	<b>Front and Rear</b>	<b>Front Opening</b>
<b>Capacity (lbs.)</b>	2100/Passenger	2100/Passenger	2500/Passenger	2500/Passenger	3000/Passenger
<b>Speed (fpm)</b>	100, 125, 150	100, 125, 150	100, 125, 150	100, 125, 150	100, 125, 150
<b>Hoistway (w x d)</b>	7' - 6" x 5' - 10"	7' - 6" x 6' - 7 ¼"	8' - 6" x 5' - 10"	8' - 6" x 6' - 7 ¼"	8' - 6" x 6' - 3"
<b>Platform (w x d)</b>	6' - 0" x 5' - 1"	6' - 0" x 5' - 7"	7' - 0" x 5' - 1"	7' - 0" x 5' - 7"	7' - 0" x 5' - 6"
<b>Inside Clear</b>	5' - 8" x 4' - 3 ¾"	5' - 8" x 4' - 3 ½"	6' - 8" x 4' - 3 ¾"	6' - 8" x 4' - 3 ½"	6' - 8" x 4' - 8 ¾"
<b>Door Type</b>	SS	SS	SS, CO	SS, CO	SS, CO
<b>Entrance Width</b>	3' - 0"	3' - 0"	3' - 6"	3' - 6"	3' - 6"
<b>Pit</b>	4' - 0"	4' - 0"	4' - 0"	4' - 0"	4' - 0"
<b>Overhead*</b>	12' - 6"	12' - 6"	12' - 6"	12' - 6"	12' - 6"
<b>Maximum Travel</b>	50' - 0"	50' - 0"	50' - 0"	50' - 0"	50' - 0"
<b>Maximum Number of Stops</b>	6	6	6	6	6

	<b>Front and Rear</b>	<b>Front Opening</b>	<b>Front and Rear</b>	<b>Front Opening</b>	<b>Front and Rear</b>
<b>Capacity (lbs.)</b>	3000/Passenger	3500/Passenger	3500/Passenger	4000/Passenger	4000/Passenger
<b>Speed (fpm)</b>	100, 125, 150	100, 125, 150	100, 125, 150	100, 125, 150	100, 125, 150
<b>Hoistway (w x d)</b>	8' - 6" x 7' - 0 ¼"	8' - 6" x 6' - 11"	8' - 6" x 7' - 8 ¼"	9' - 6" x 6' - 11"	9' - 6" x 7' - 8 ¼"
<b>Platform (w x d)</b>	7' - 0" x 6' - 0"	7' - 0" x 6' - 2"	7' - 0" x 6' - 8"	8' - 0" x 6' - 2"	8' - 0" x 6' - 8"
<b>Inside Clear</b>	6' - 8" x 4' - 8 ½"	6' - 8" x 5' - 4 ¾"	6' - 8" x 5' - 4 ½"	7' - 8" x 5' - 4 ¾"	7' - 8" x 5' - 4 ½"
<b>Door Type</b>	SS, CO	SS, CO	SS, CO	CO	CO
<b>Entrance Width</b>	3' - 6"	3' - 6"	3' - 6"	4' - 0"	4' - 0"
<b>Pit</b>	4' - 0"	4' - 0"	4' - 0"	4' - 0"	4' - 0"
<b>Overhead*</b>	12' - 6"	12' - 6"	12' - 6"	12' - 6"	12' - 6"
<b>Maximum Travel</b>	50' - 0"	50' - 0"	50' - 0"	50' - 0"	50' - 0"
<b>Maximum Number of Stops</b>	6	6	6	6	6

Door Types: CO: Center Opening, SS: Single Speed Side

*\*Note: The contents of these tables are standard specifications based on an 8 ft. cab height, please consult your local sales office for other specifications.  
Note that 3" of overhead can be subtracted if no car top guard rails are required.*