
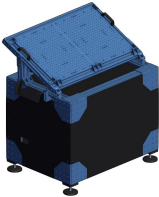
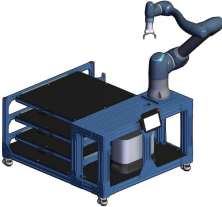
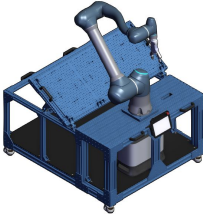
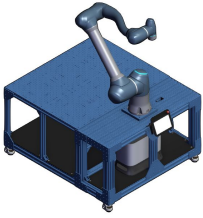


**Doosan Robotics Catalog**

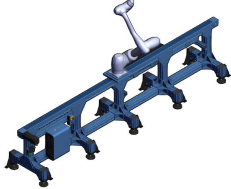
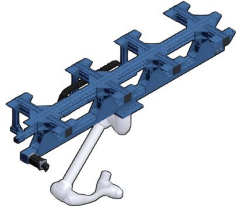
# Machine Tending: Part Presenting



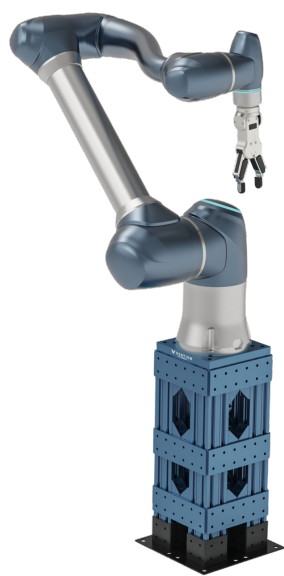
Design Thumbnail	Design Name	Design ID
	Two Drawer Deburring Cart for M-Series (26.6 x 17.7" drawer size)	146888
	Two Drawer Cart for M-Series (26.6 x 17.7" drawer size)	146480
	Three Drawer Cart for M-Series (26.6 x 17.7" drawer size)	146478
	Large Three Drawer Cart for M-Series (28.4 x 24.8" drawer size)	155671



Design Thumbnail	Design Name	Design ID
	<b>Angled Machine Tending Station with Robot Mounting for M-Series</b> (20.9 x 35.4" working area)	146490
	<b>Angled Machine Tending Base with Tooling Plate and Back Door</b> (20.9 x 35.4" working area)	146047
	<b>Large Three Drawer Cart for H-Series</b> (37.2 X 35.4" drawer size)	157182
	<b>Angled Machine Tending Base for H-series</b> (53 x 21.26" working area)	157197
	<b>Flat Tray Machine Tending Base for H-Series</b> (53 x 42.5" working area)	157198

## M-Series: Range extenders

Design Thumbnail	Design Name	Design ID
	<b>Floor Mounted 1m Range Extender (7th Axis) for M-Series</b>	145752
	<b>Floor Mounted 2m Range Extender (7th Axis) for M-Series</b>	156520
	<b>Floor Mounted 3.1 mm Range Extender (7th Axis) for M-Series</b>	156509
	<b>*Ceiling Mounted 1m Range Extender (7th Axis) for M-Series</b>  *Structural Analysis recommended (can be provided by Vention at additional cost)	129212
	<b>*Ceiling Mounted 2295 mm Range Extender (7th Axis) for M-Series</b>  *Structural analysis recommended (can be provided by Vention at additional cost)	145148



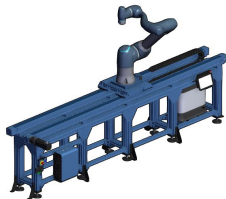
# Robot Pedestals



Design Thumbnail	Design Name	Design ID
	Anchored Pedestal for M-Series	145172
	Simple Anchored Pedestal for H-Series	133650


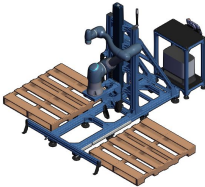
# H-Series: Range Extenders



Design Thumbnail	Design Name	Design ID
	1m Range Extender (7th Axis) for H-Series	156513
	2m Range Extender (7th Axis) for H-Series	156517
	2.8m Range Extender (7th Axis) for H-Series	156515

# Palletizing



Design Thumbnail	Design Name
	Fixed Column Palletizer for H-Series
	Telescopic Column Palletizer for H-Series