General purpose and handling with the MYS-series

NEW GENERATION!
DX100

MOTOMAN-MYS450L
MOTOMAN-MYS650L
MOTOMAN-MYS850L
MOTOMAN-MYS1000L

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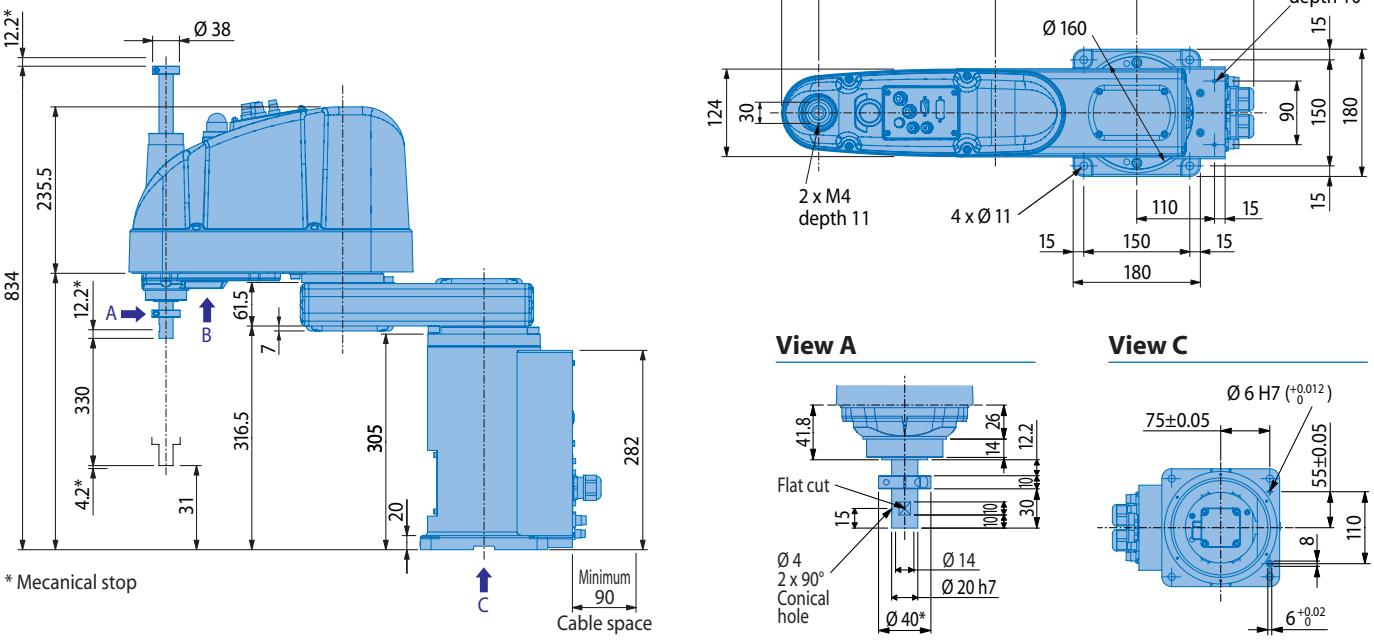
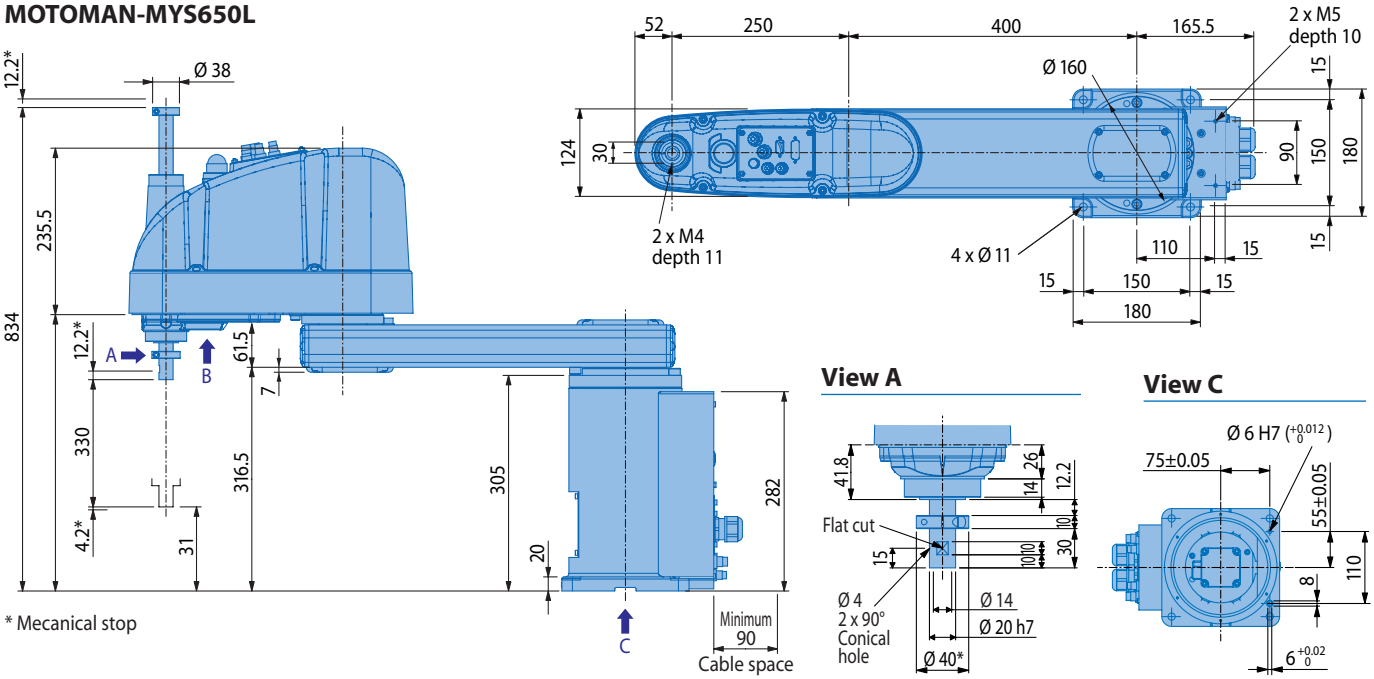
MOTOMAN-MYS450L



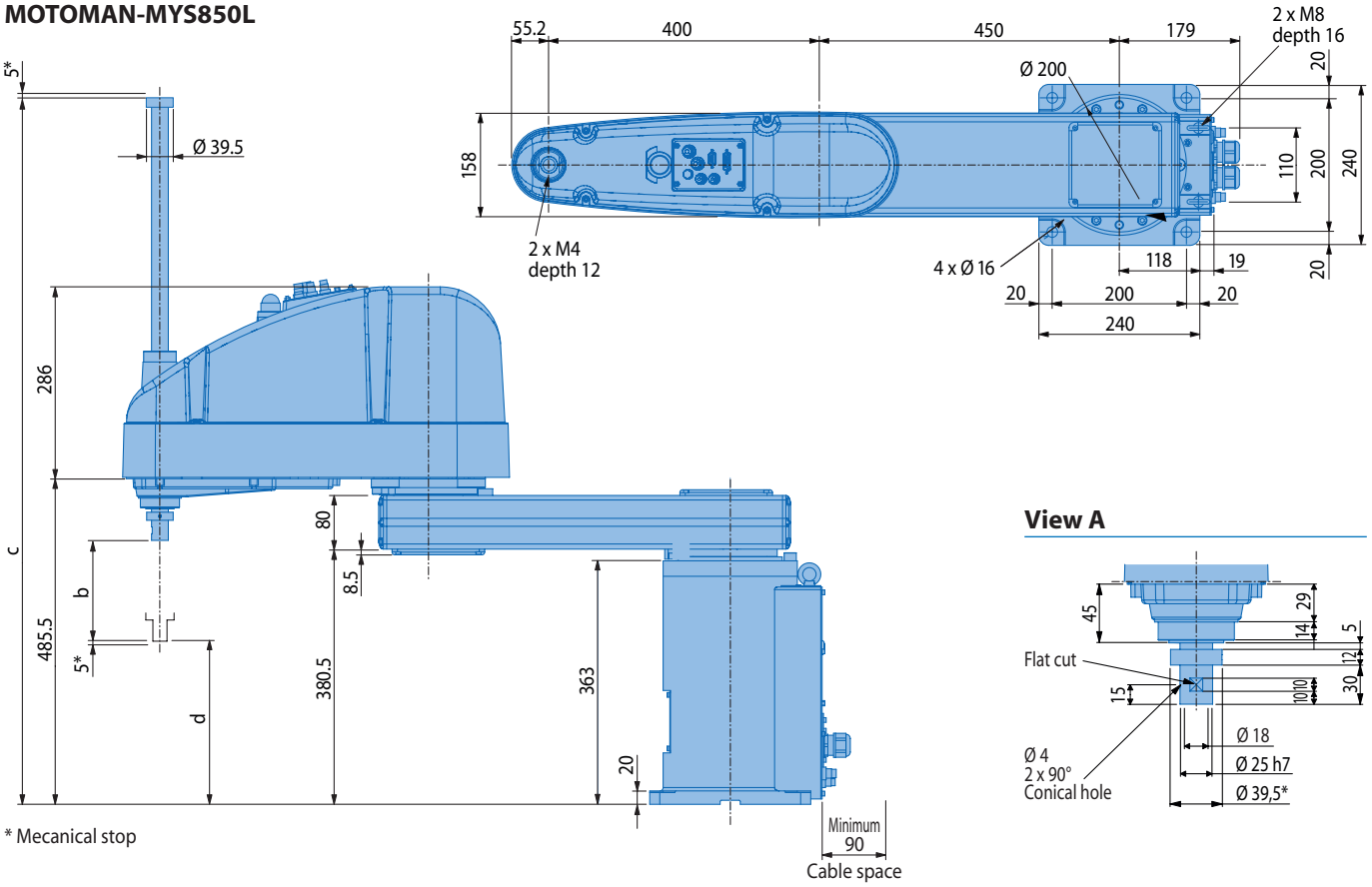
MOTOMAN-MYS650L



Specifications MYS-series

Robotertyp		MYS450L	MYS650L	MYS850L	MYS1000L
Controlled axes		4	4	4	4
Max. payload [kg]		6	6	10	20
Repet. pos. accuracy [mm]	1. + 2. Achse Z-Achse U-Achse	± 0,015 ± 0,010 ± 0,005	± 0,015 ± 0,010 ± 0,005	± 0,015 ± 0,010 ± 0,005	± 0,025 ± 0,010 ± 0,005
Operating distance [mm]	1. + 2. Achse Z-Achse	450 180	650 330	850 420	1000 420
Allowable moment of inertia [kg · m²]	U-Achse [nom.] U-Achse [max.]	0,01 0,12	0,01 0,12	0,02 0,25	0,02 0,45
Weight [kg]		27	28	46	48

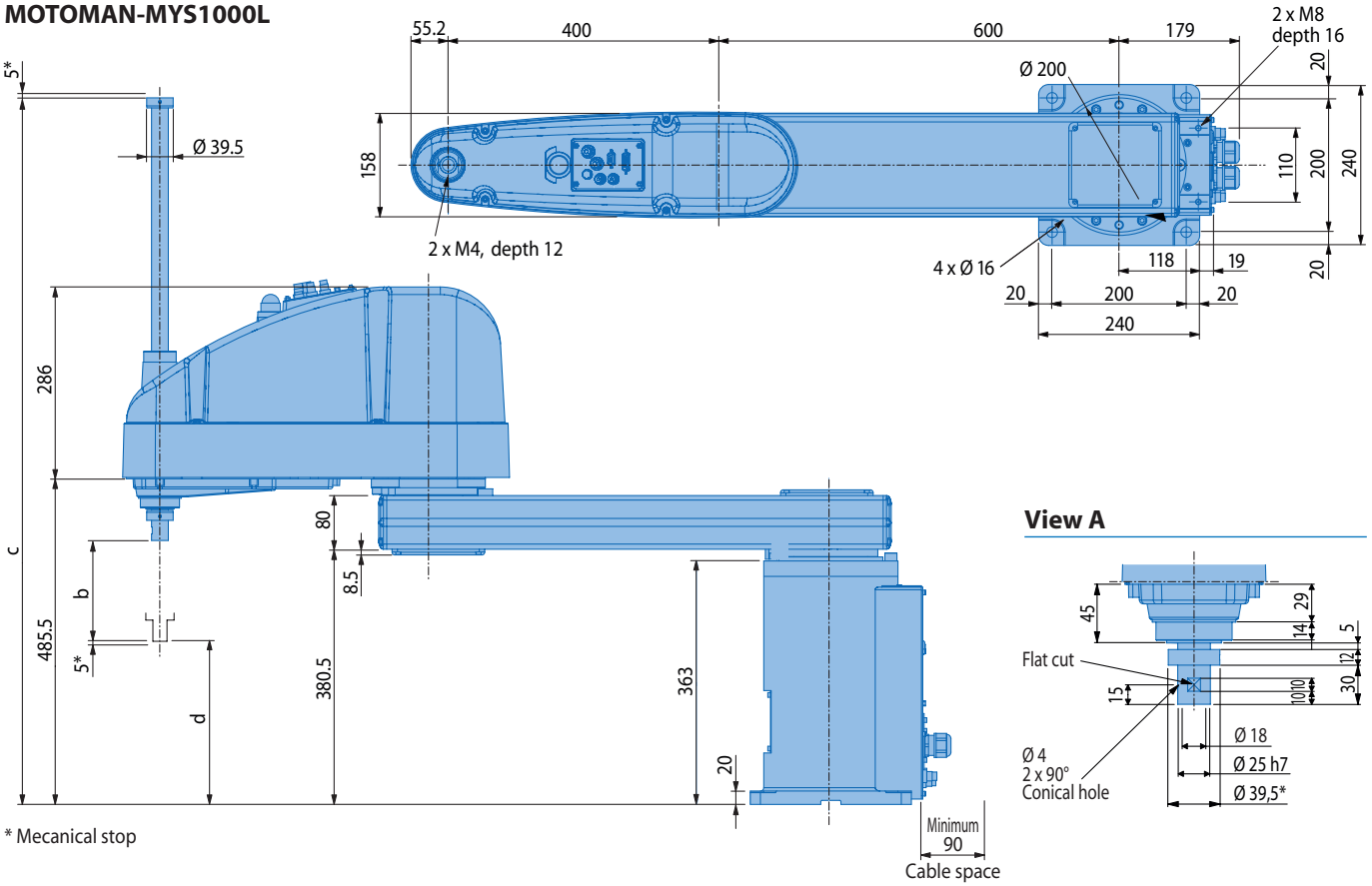
MOTOMAN-MYS850L



* Mecanical stop

View A

MOTOMAN-MYS1000L



* Mecanical stop

View A

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Technical data may be subject to change without previous notice.

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