

MF22 / Drawing atlas

Dimensions & installation

Independent views grouped by motor installation.

Drawing units are stated at the first page of each installation group.

Reference dimensions; confirm mounting and stroke for your configuration.

Use labelled dimensions; do not scale the drawings.

C outside

6 views | pp. 2-4

D inside

6 views | pp. 5-7

L left

6 views | pp. 8-10

R right

6 views | pp. 11-13

B lower

6 views | pp. 14-17

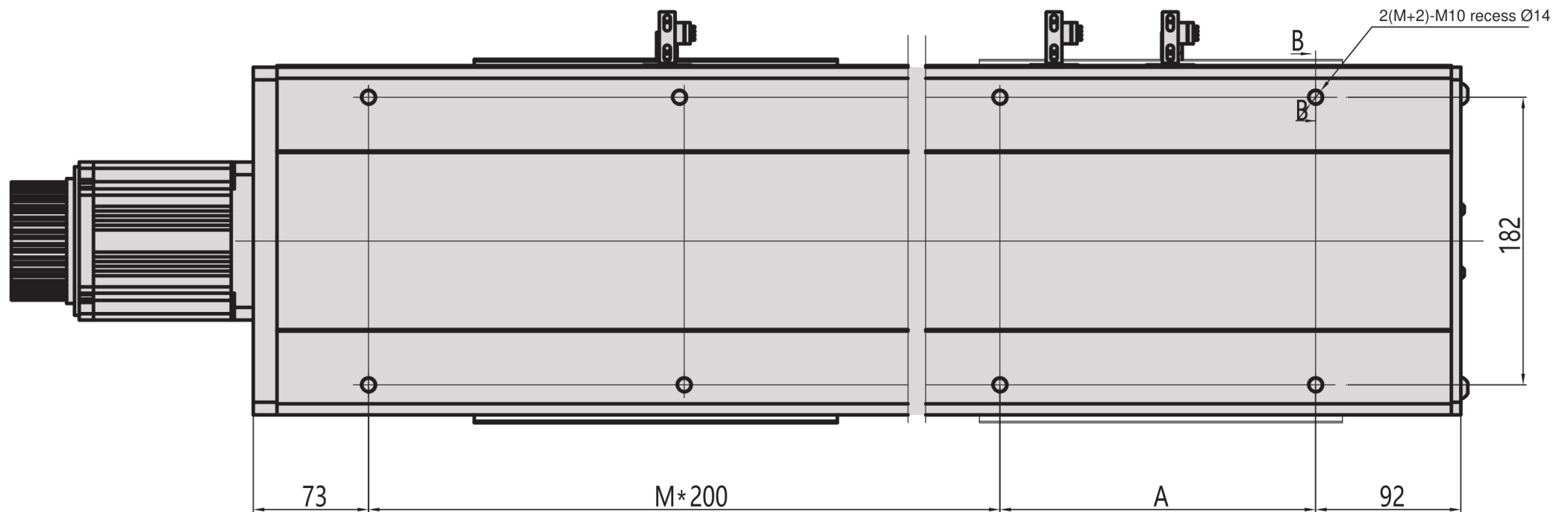
Product specifications and selection guidance are supplied separately.

For configuration-specific dimensions or actual CAD files, contact HTROBOT.

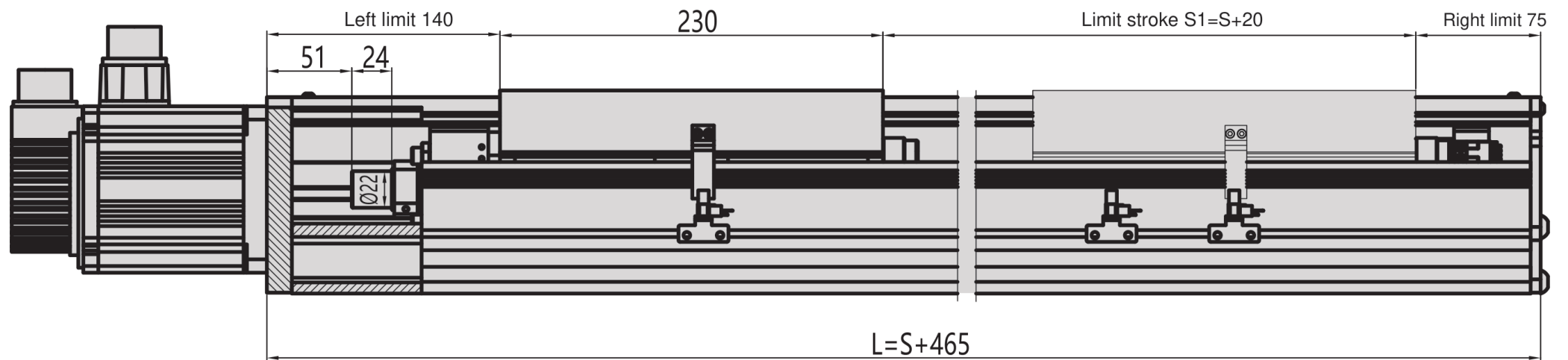
MF22 / C outside

Drawing dimensions in mm.

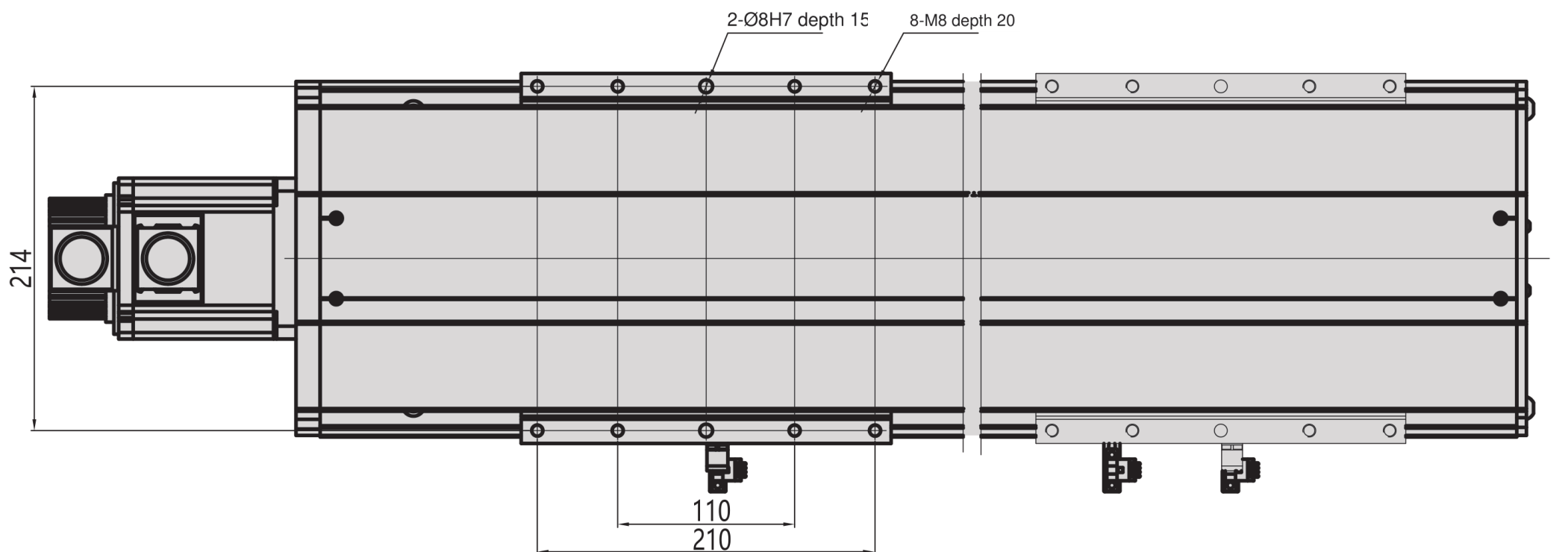
Top



Side

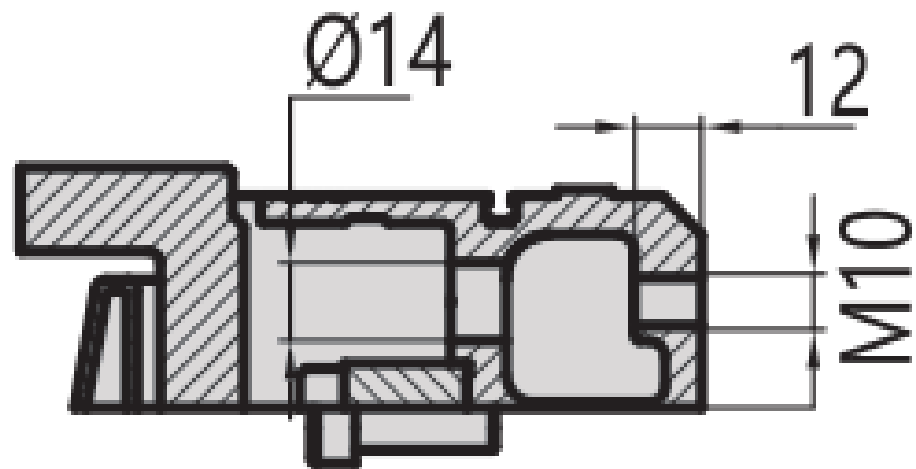


Bottom

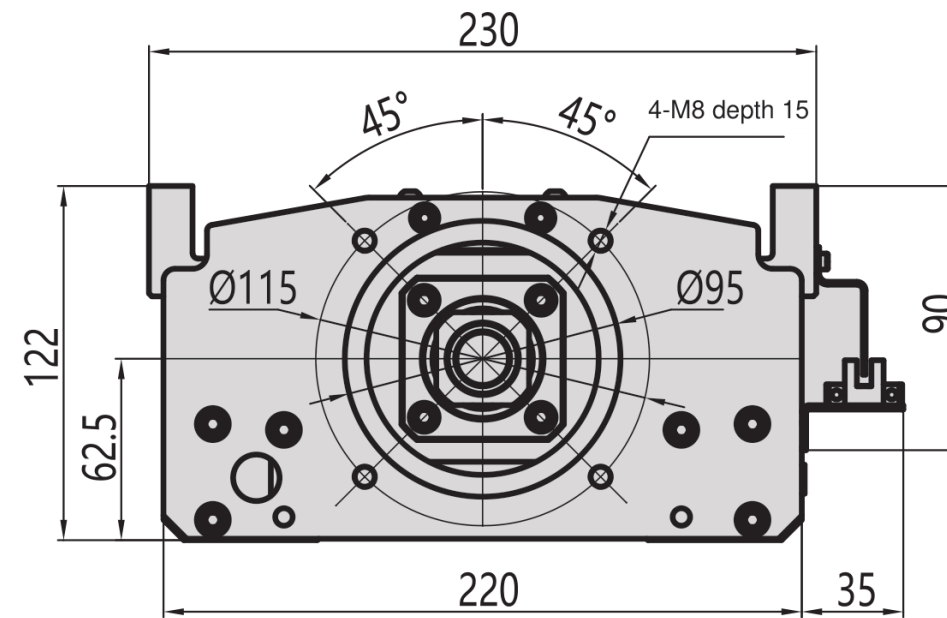


MF22 / C outside

Section



Flange

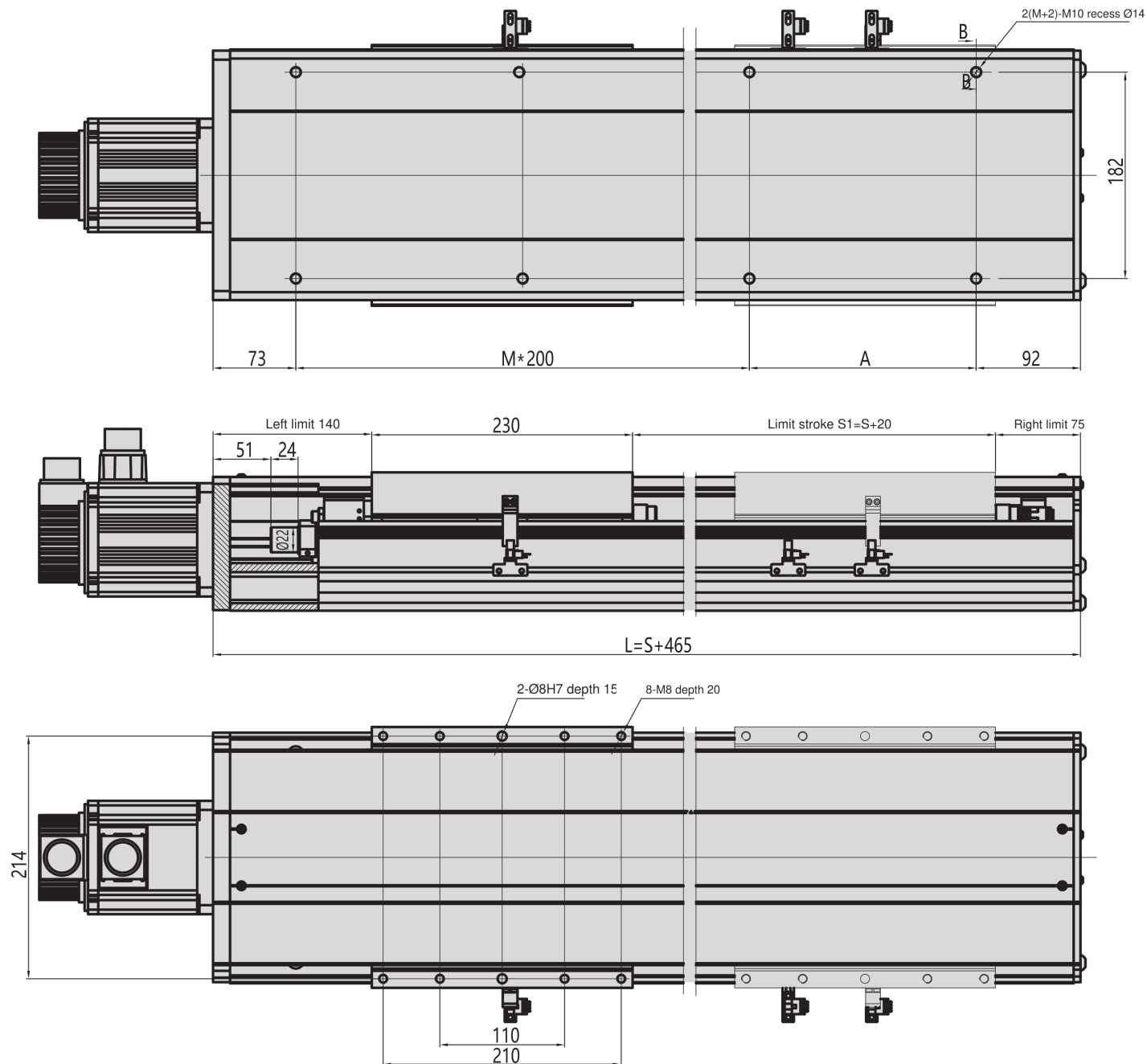


Right limit 75 - enlarged detail



MF22 / C outside

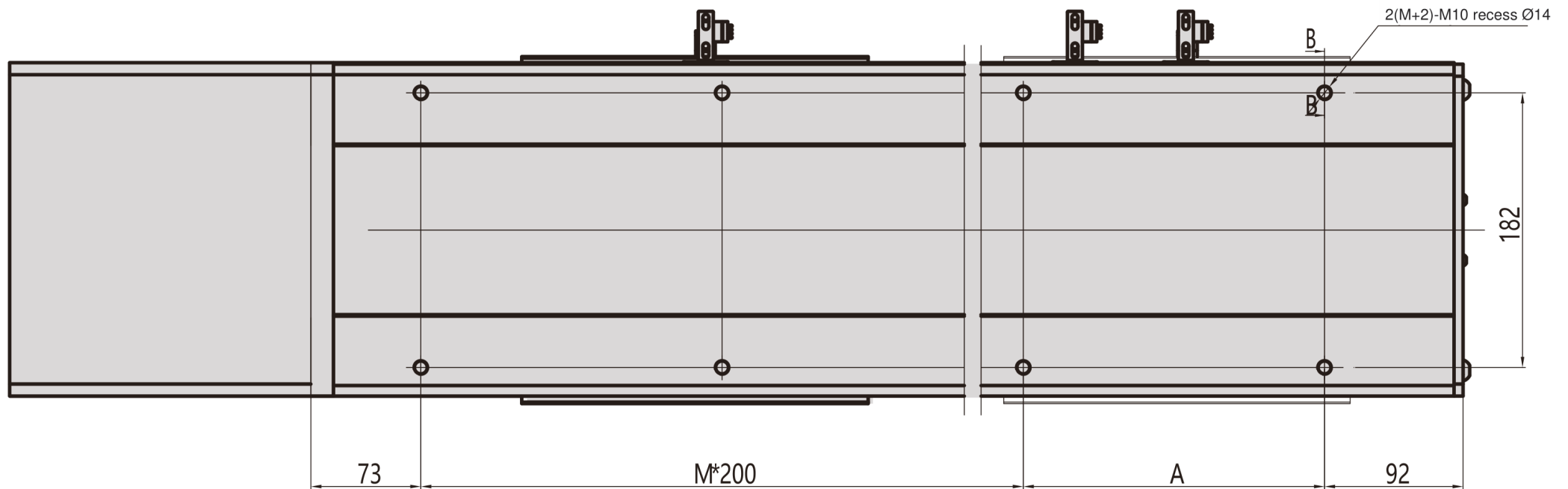
Installation overview



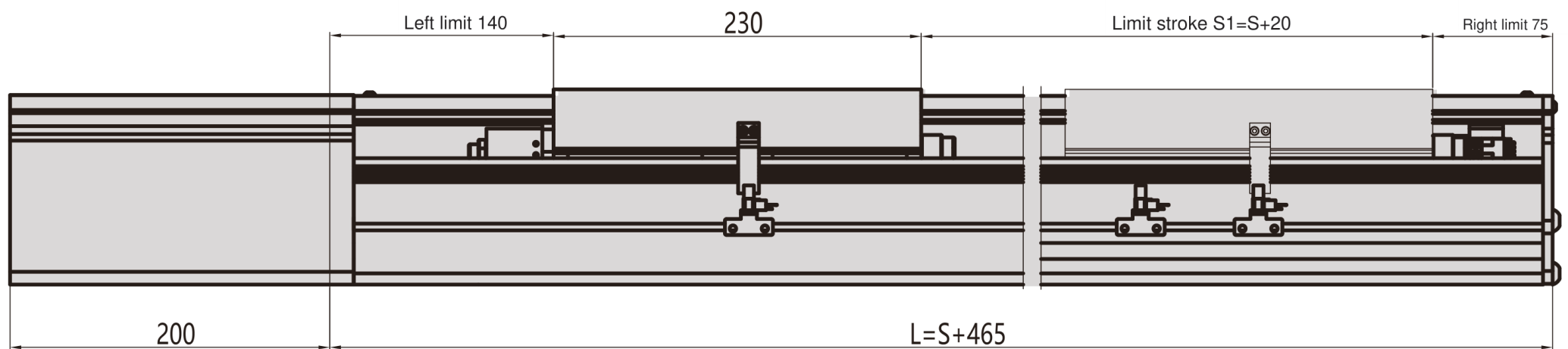
MF22 / D inside

Drawing dimensions in mm.

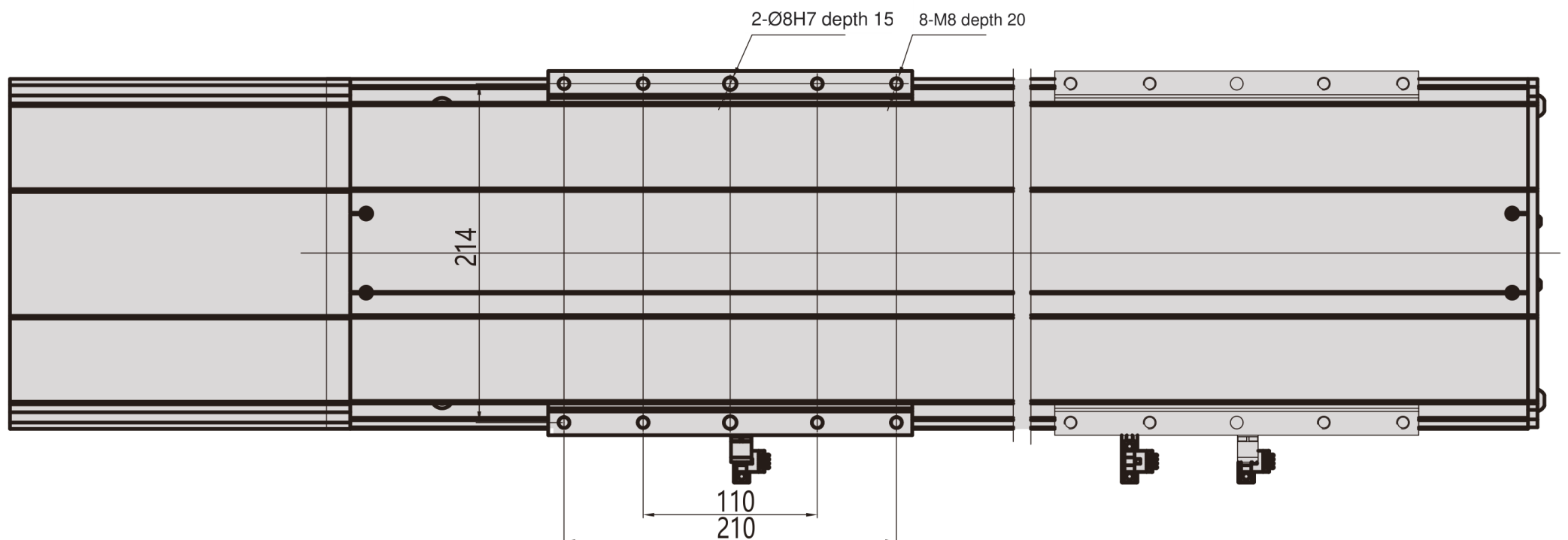
Top



Side

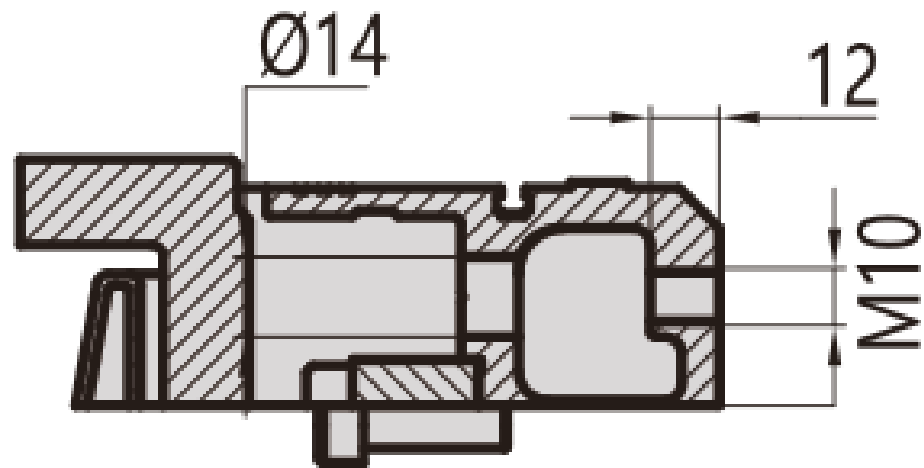


Bottom

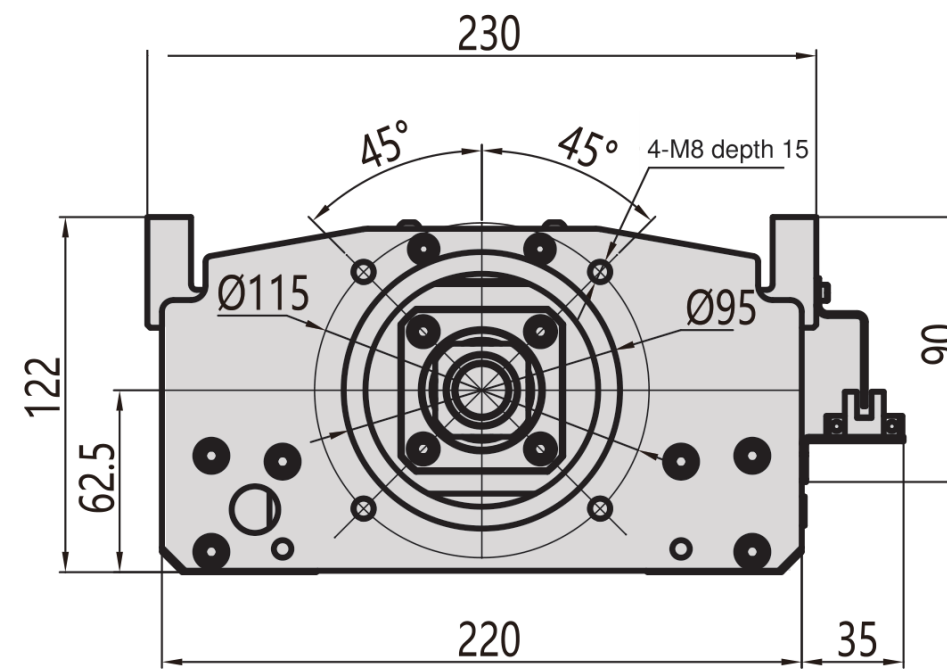


MF22 / D inside

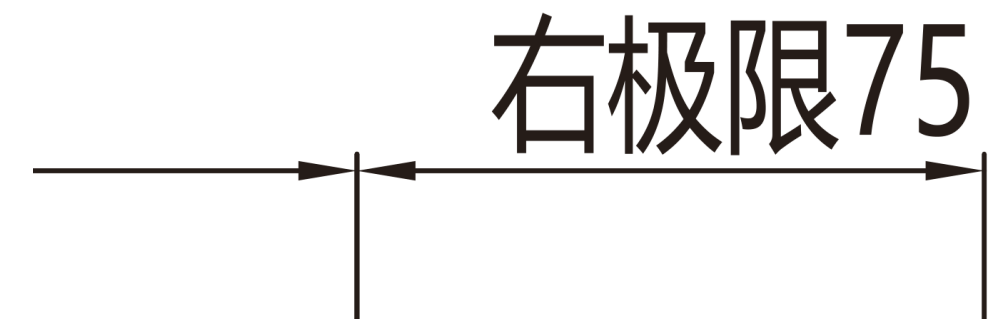
Section



Flange

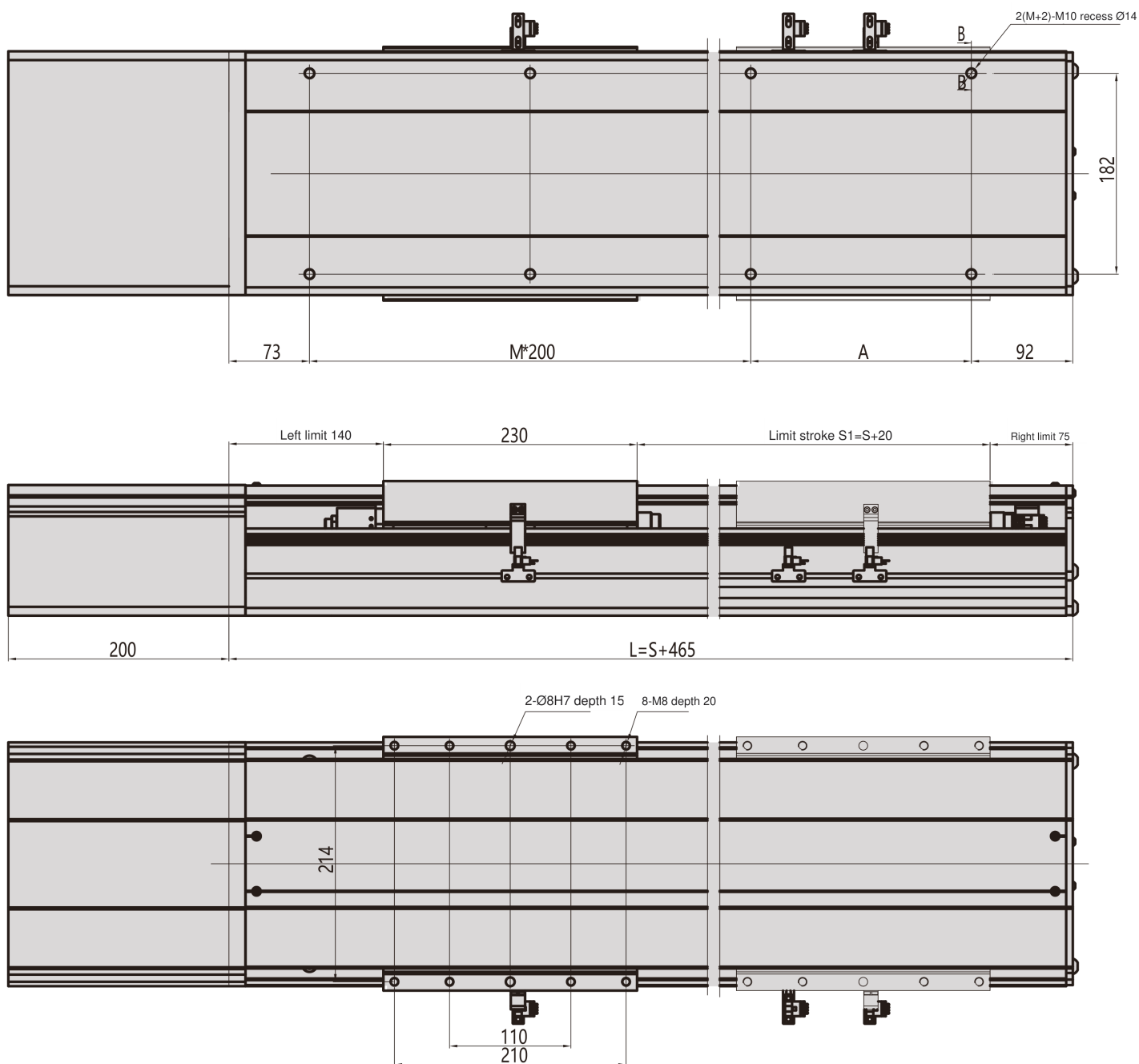


Right limit 75 - enlarged detail



MF22 / D inside

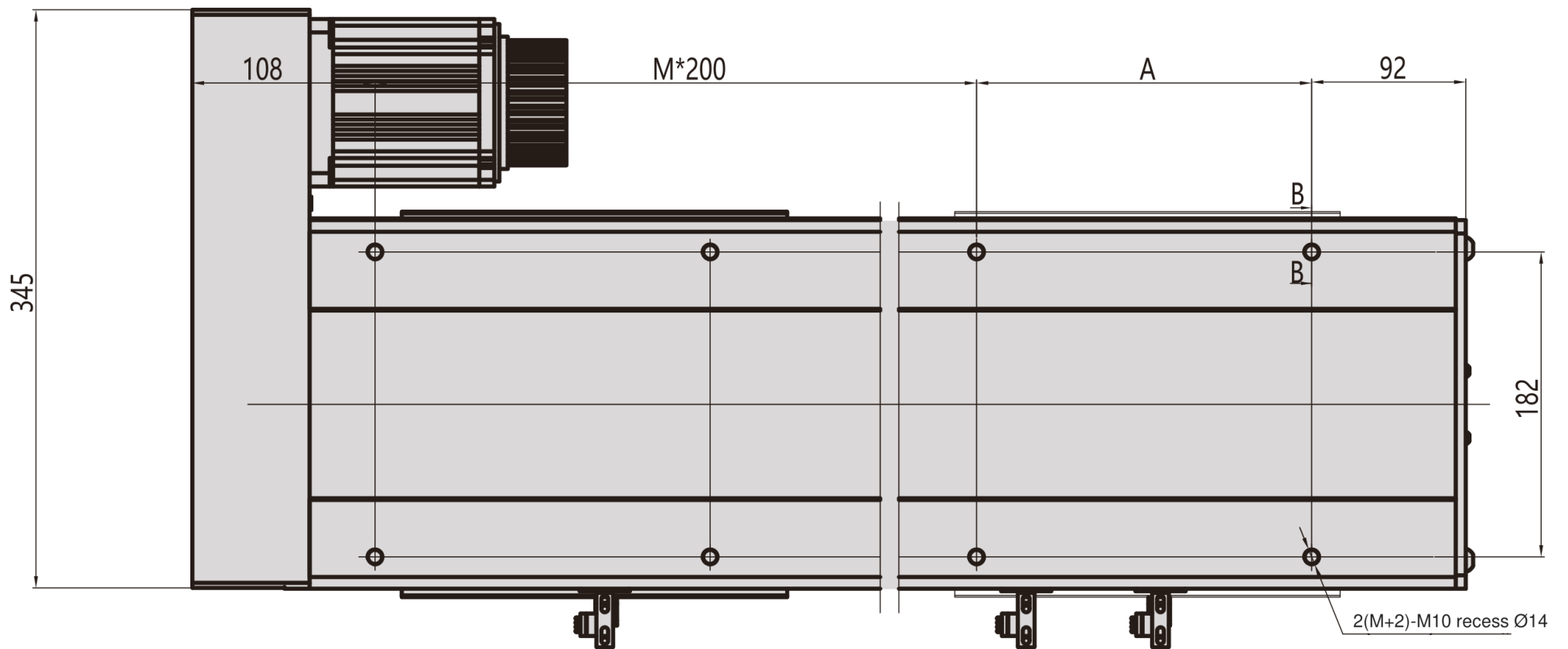
Installation overview



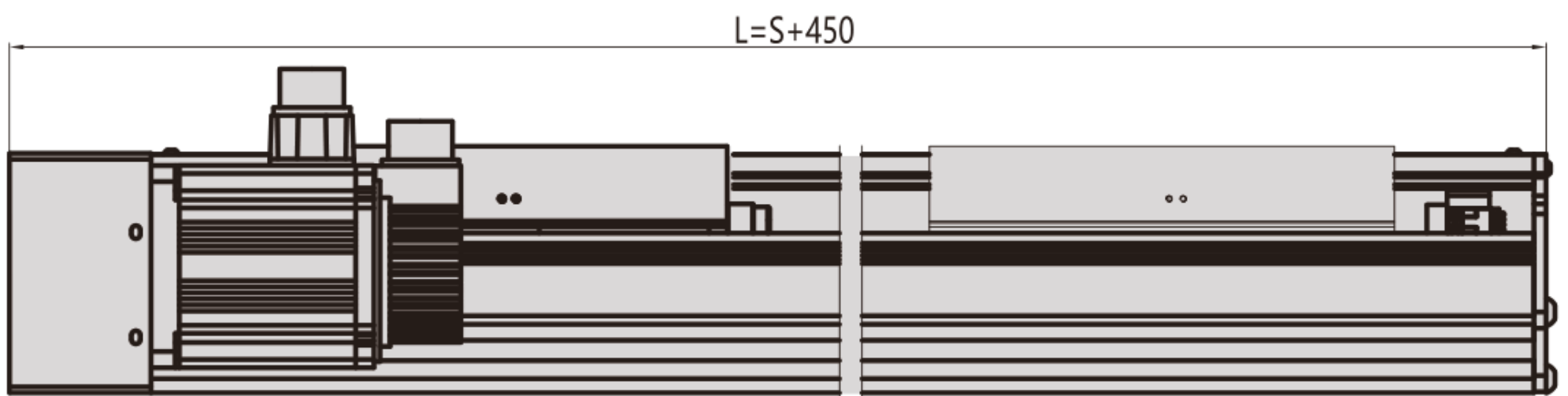
MF22 / L left

Drawing unit unverified; original dimension labels are retained.

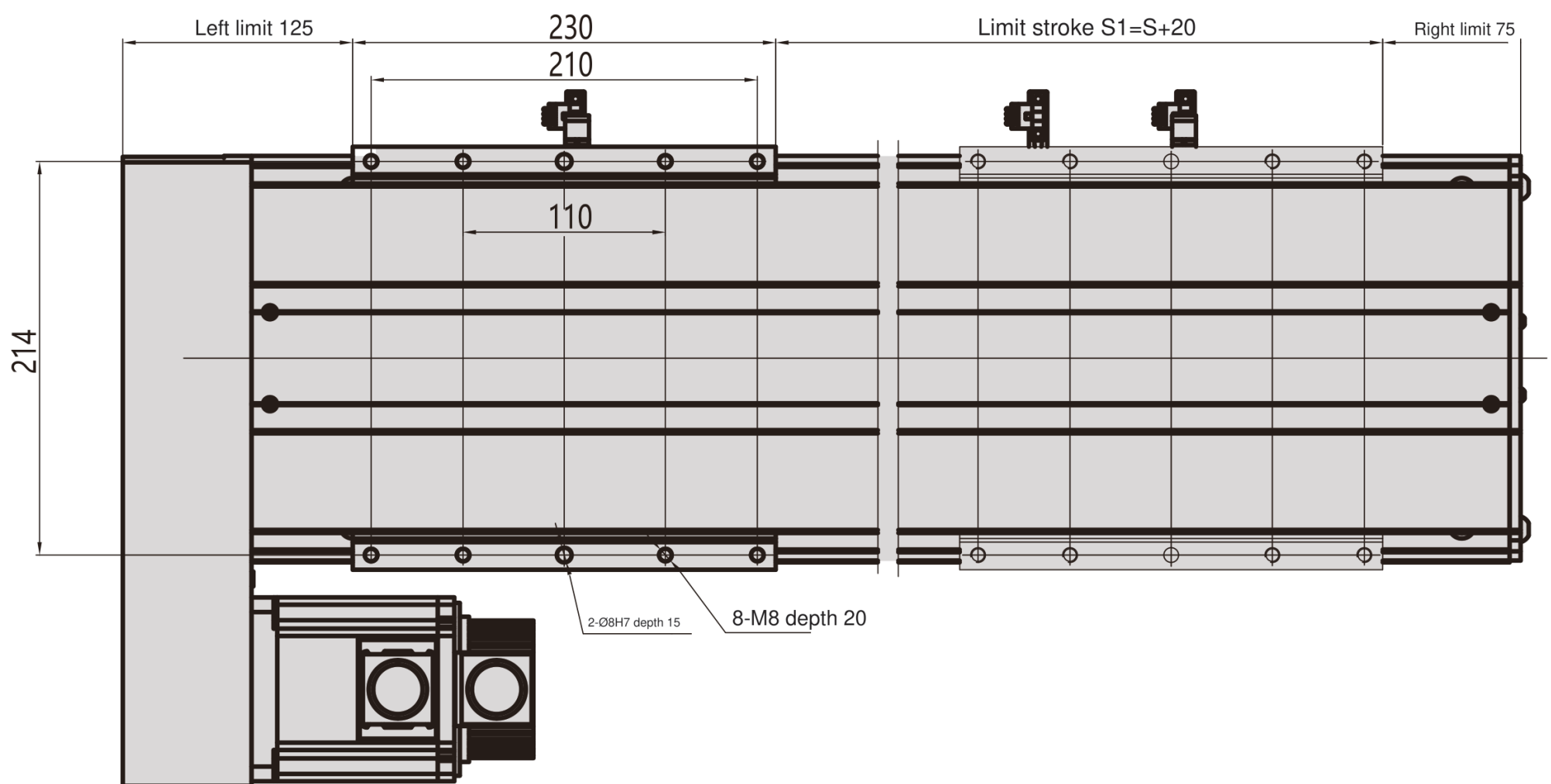
Top



Side

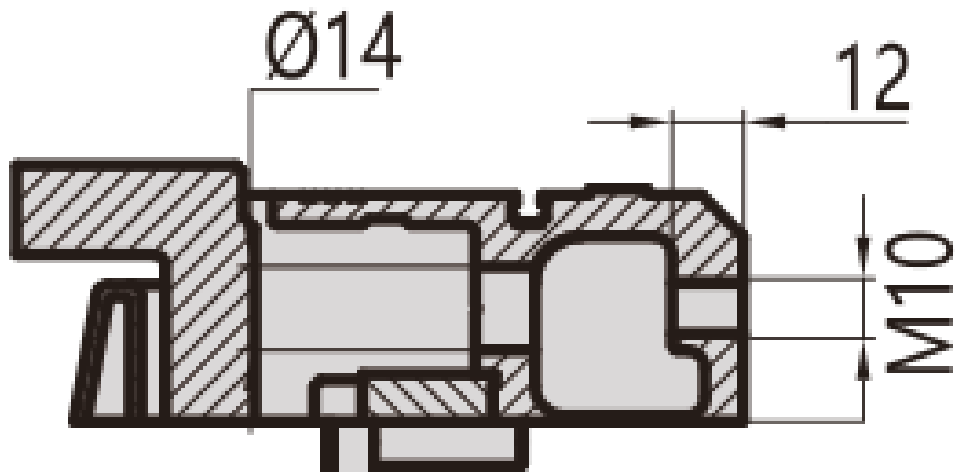


Bottom

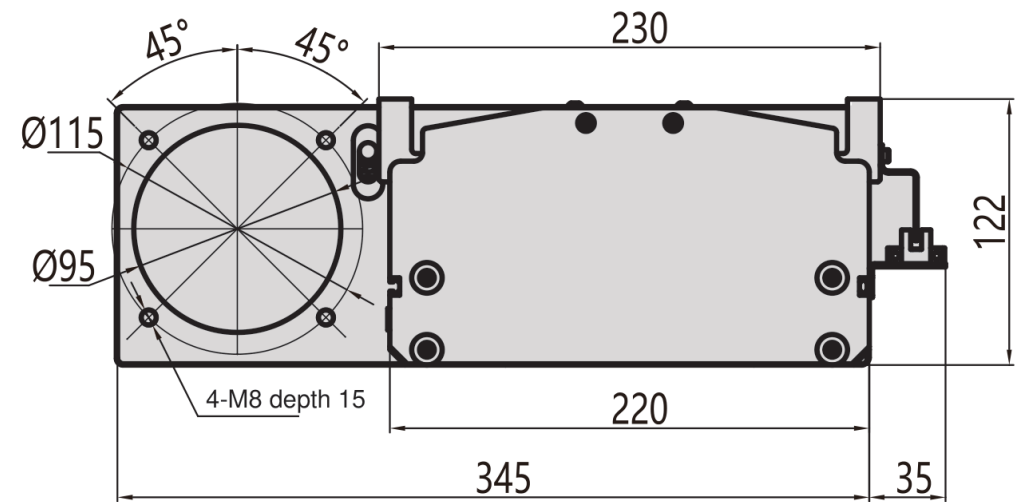


MF22 / L left

Section

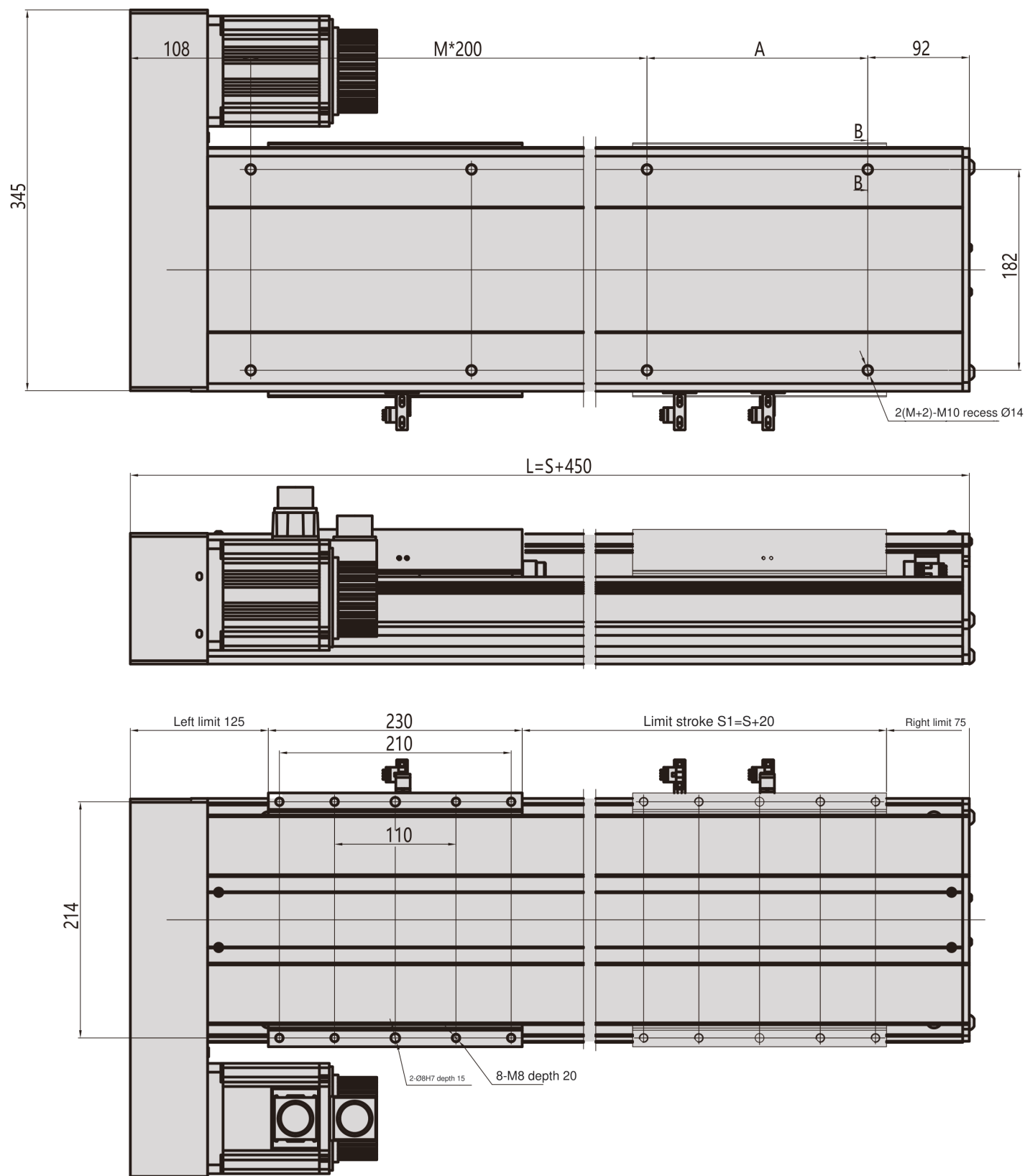


Flange



MF22 / L left

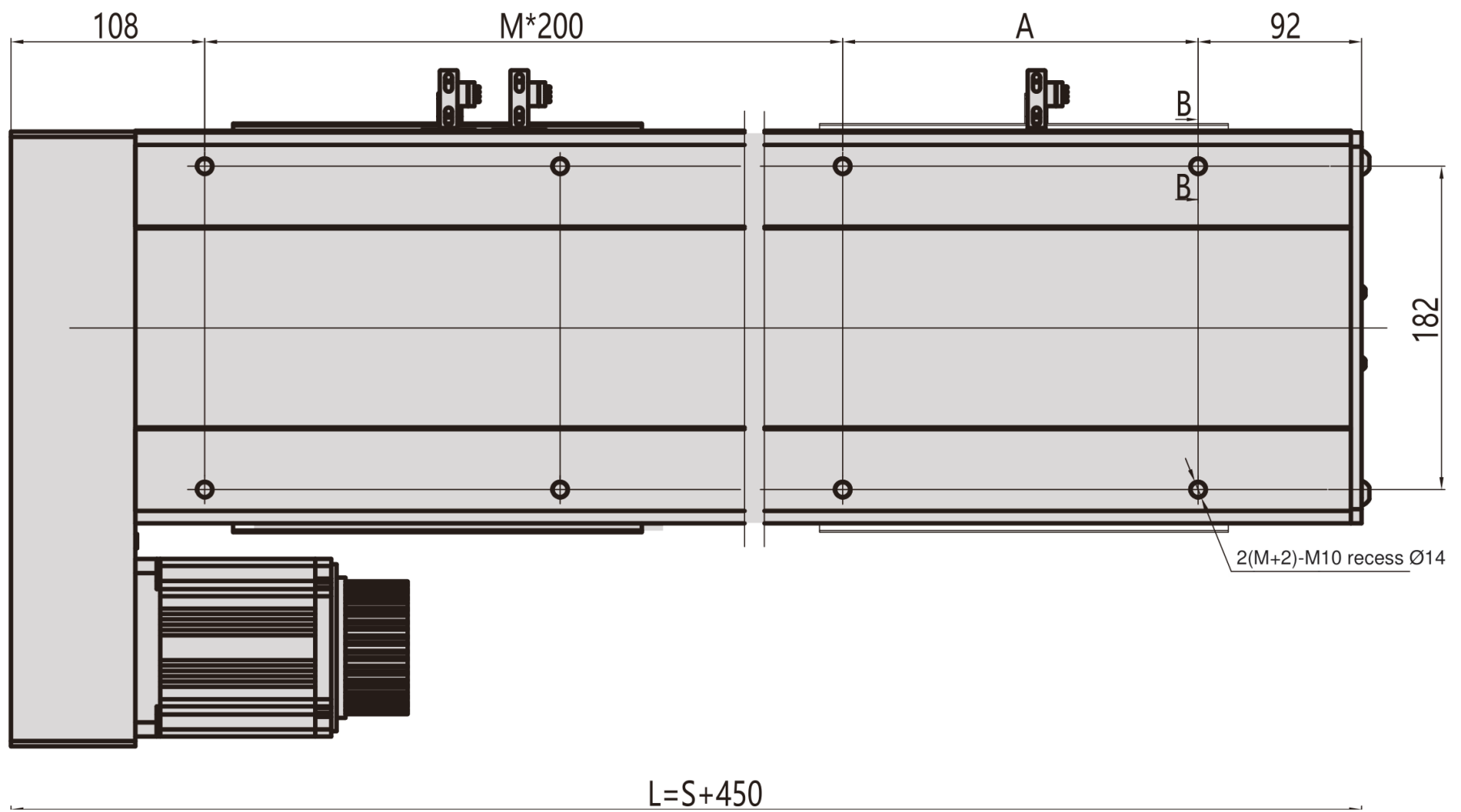
Installation overview



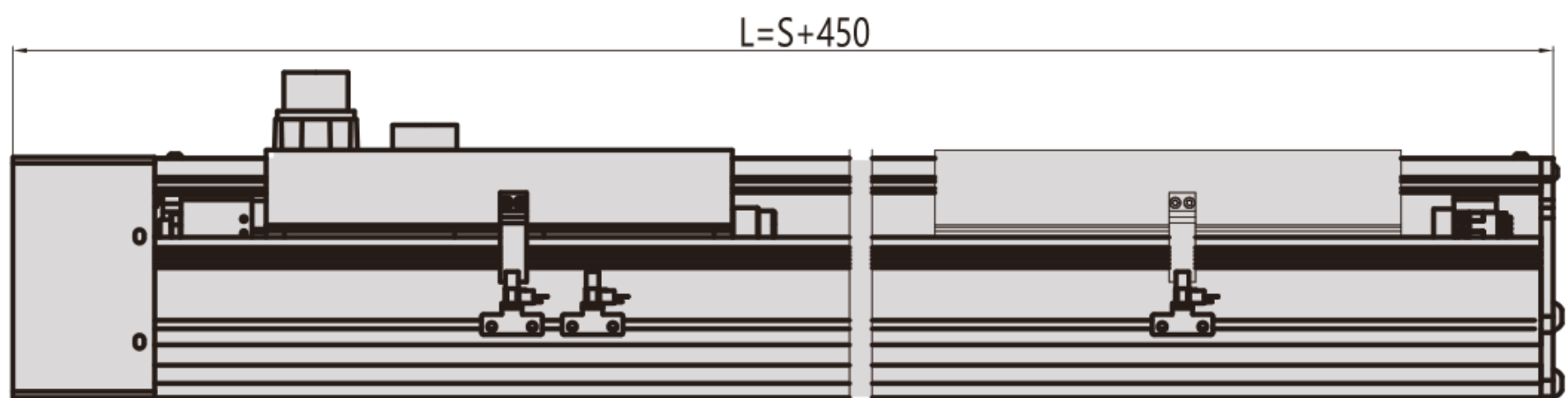
MF22 / R right

Drawing unit unverified; original dimension labels are retained.

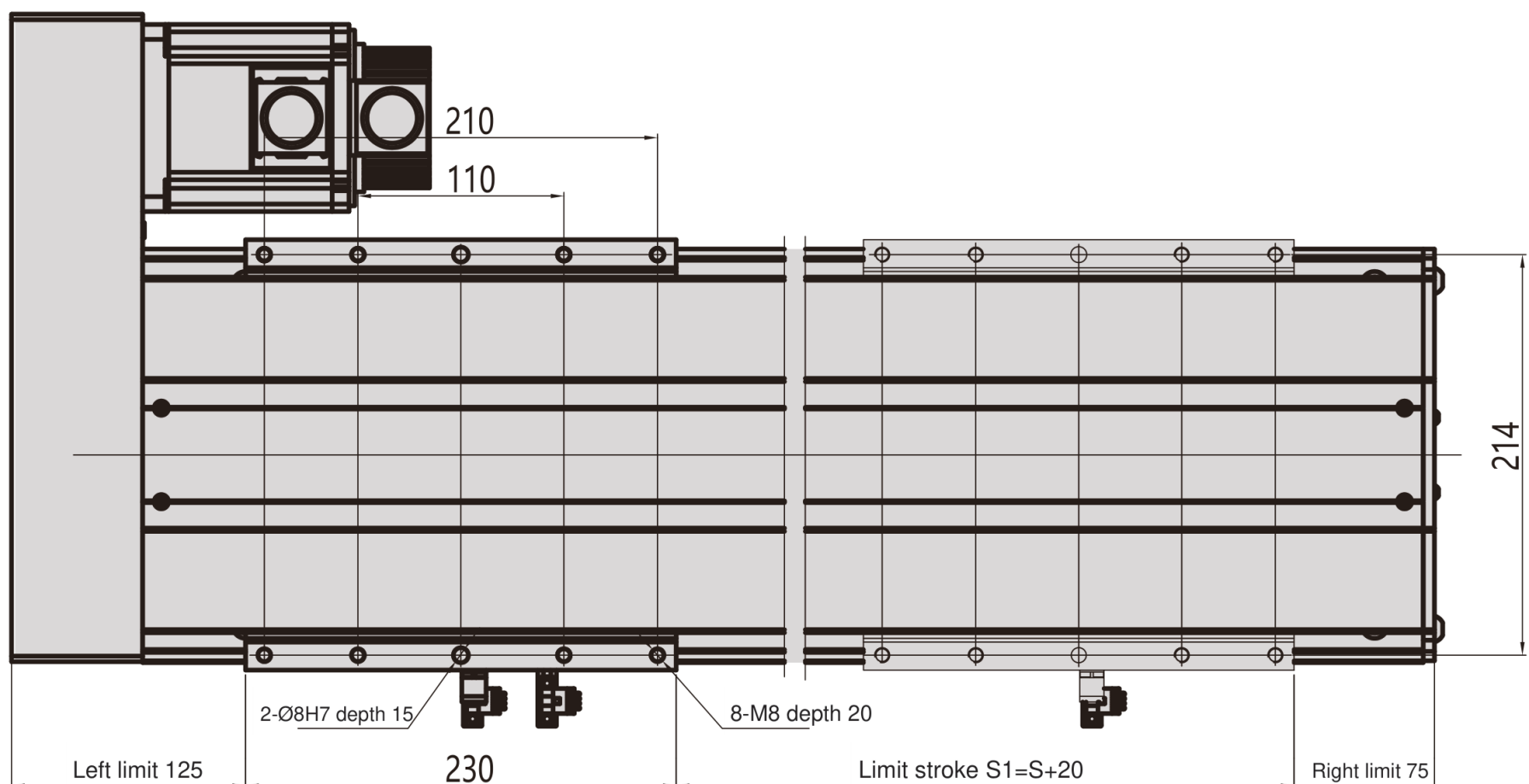
Top



Side

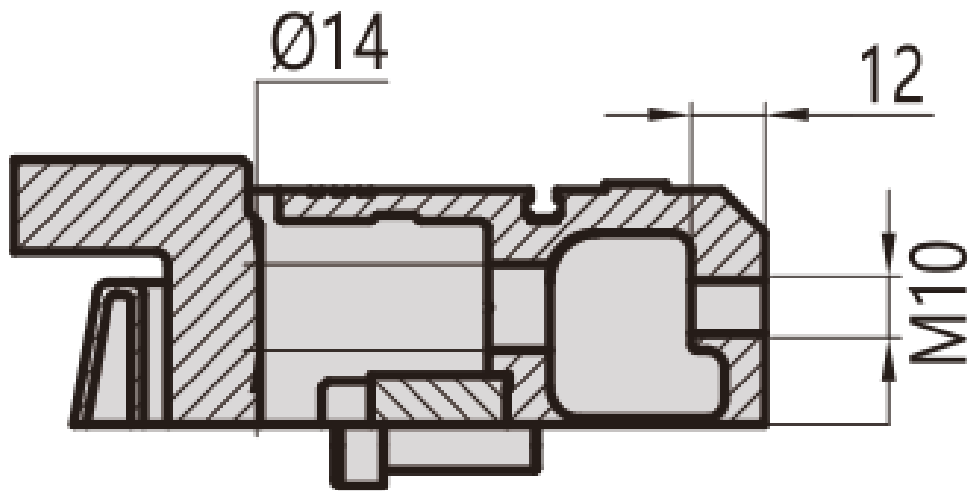


Bottom

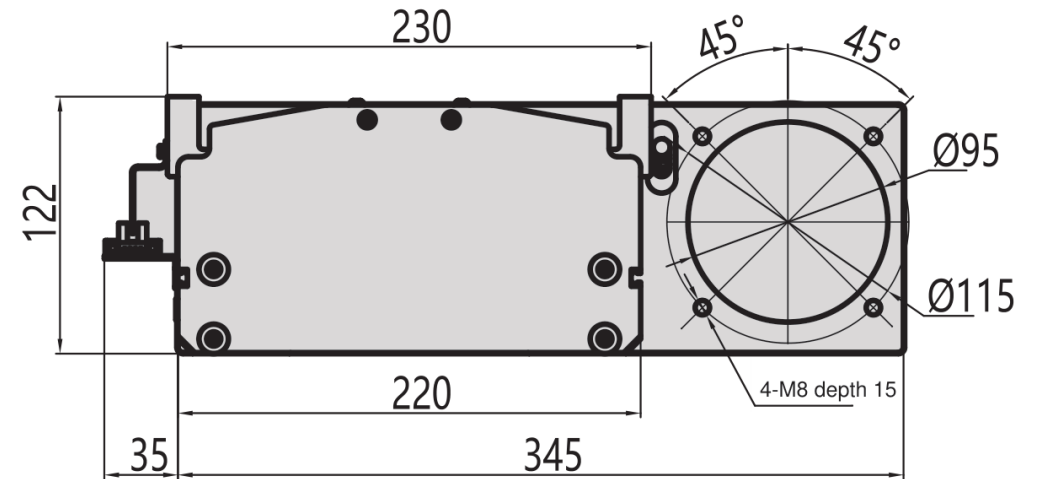


MF22 / R right

Section

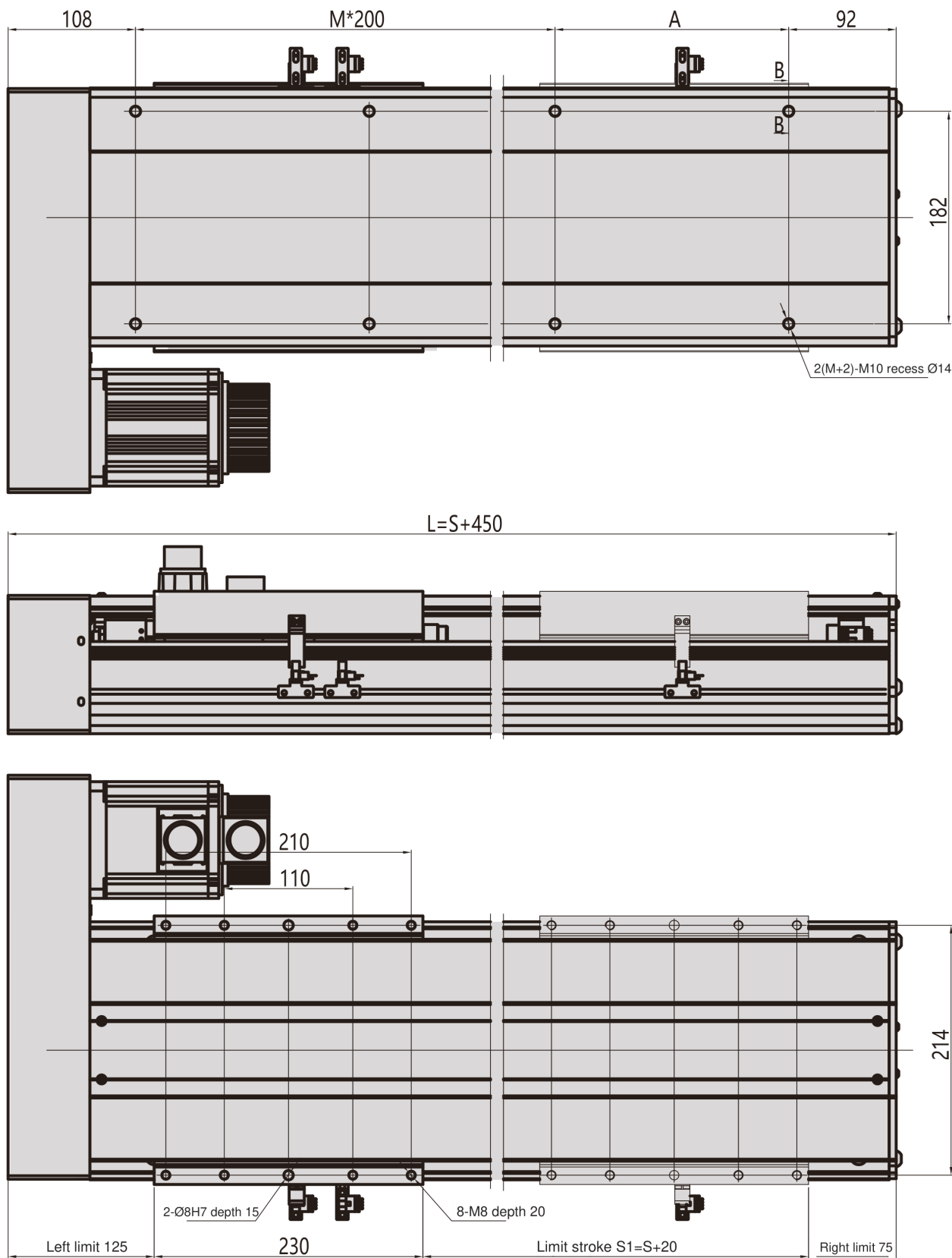


Flange



MF22 / R right

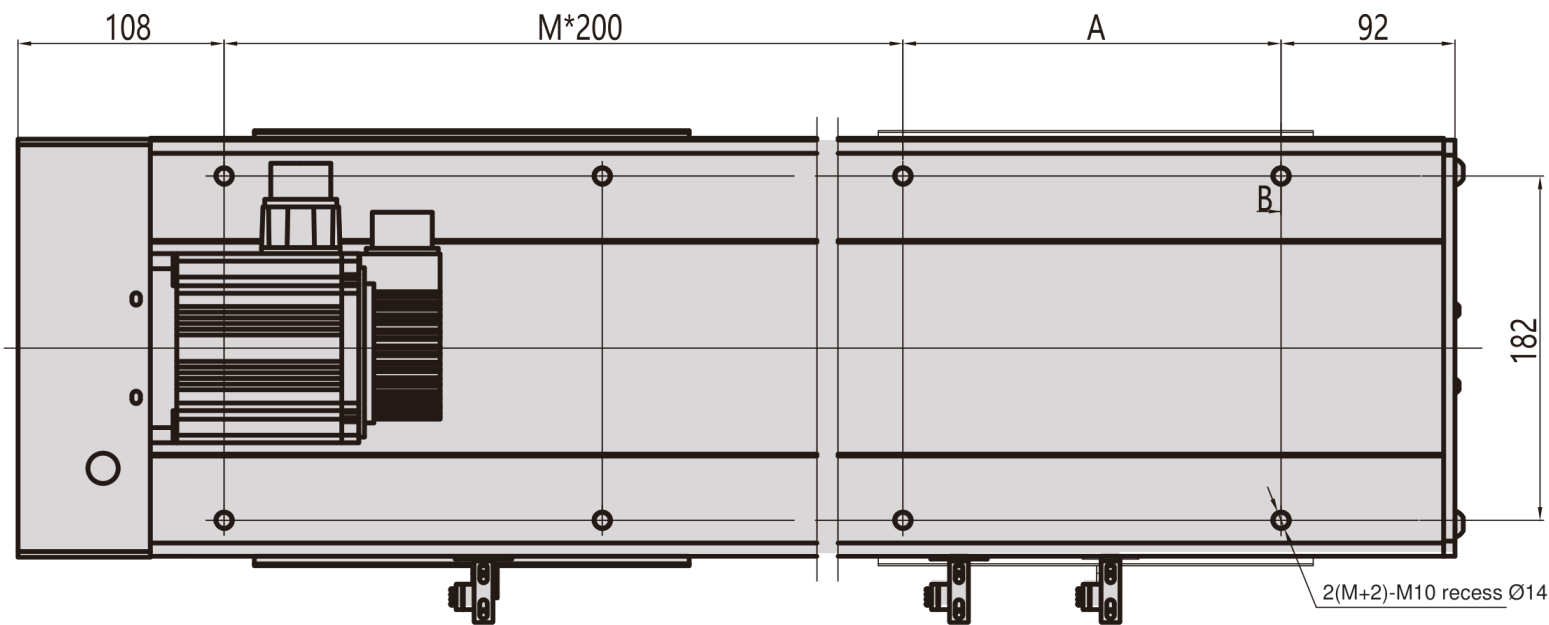
Installation overview



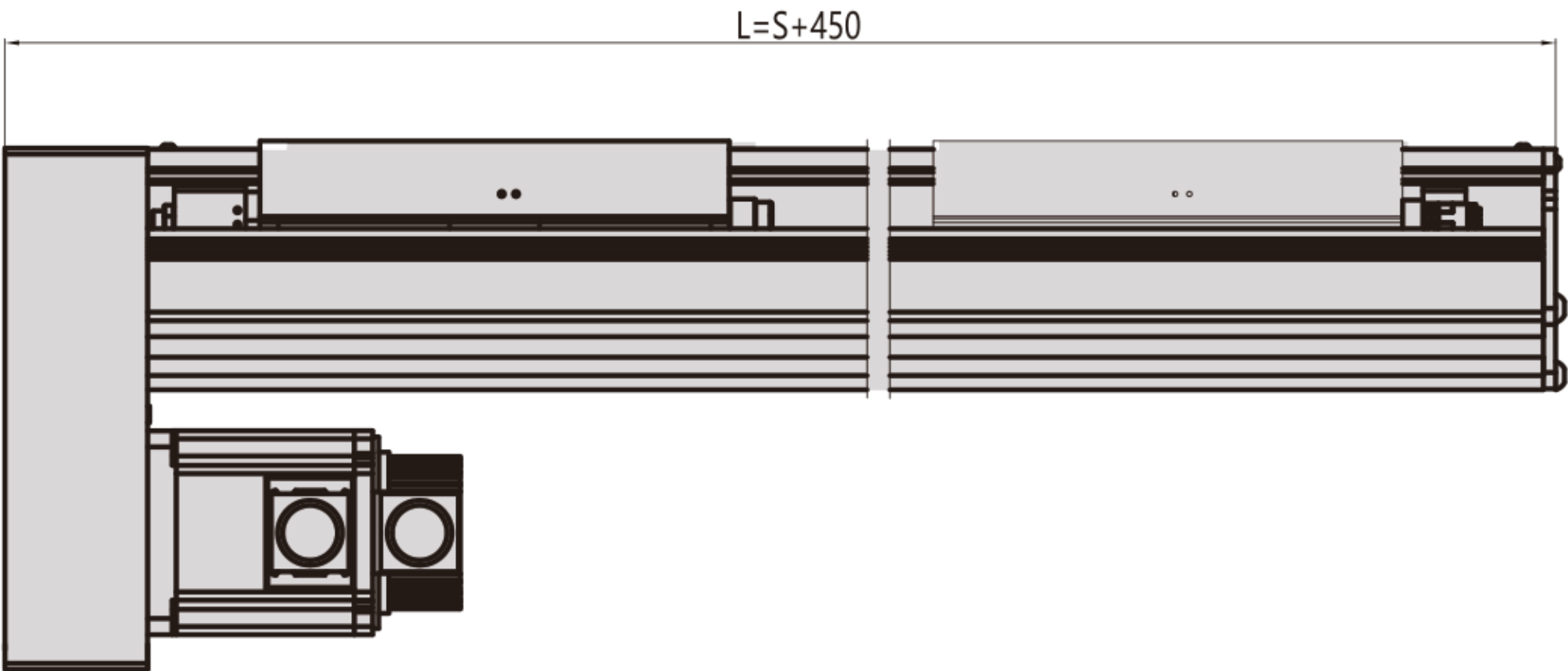
MF22 / B lower

Drawing unit unverified; original dimension labels are retained.

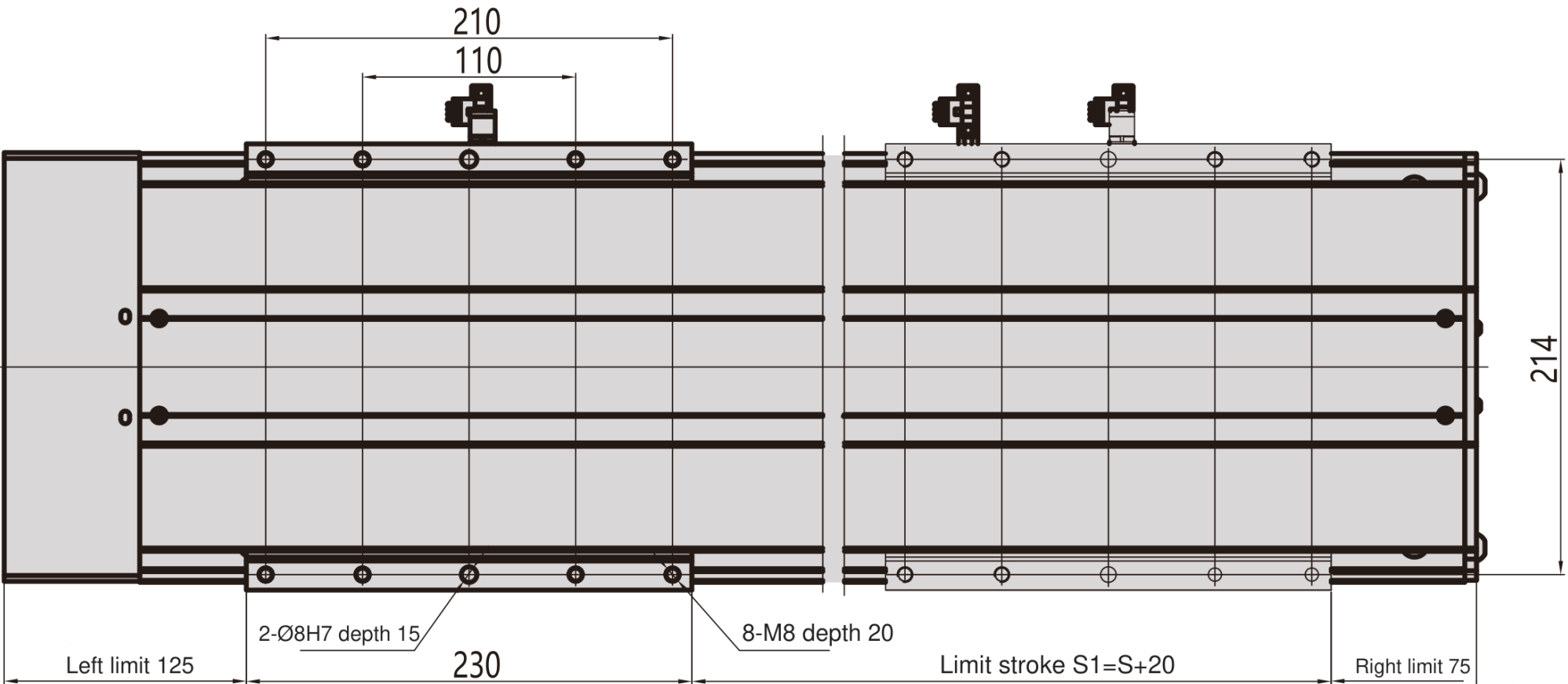
Top



Side

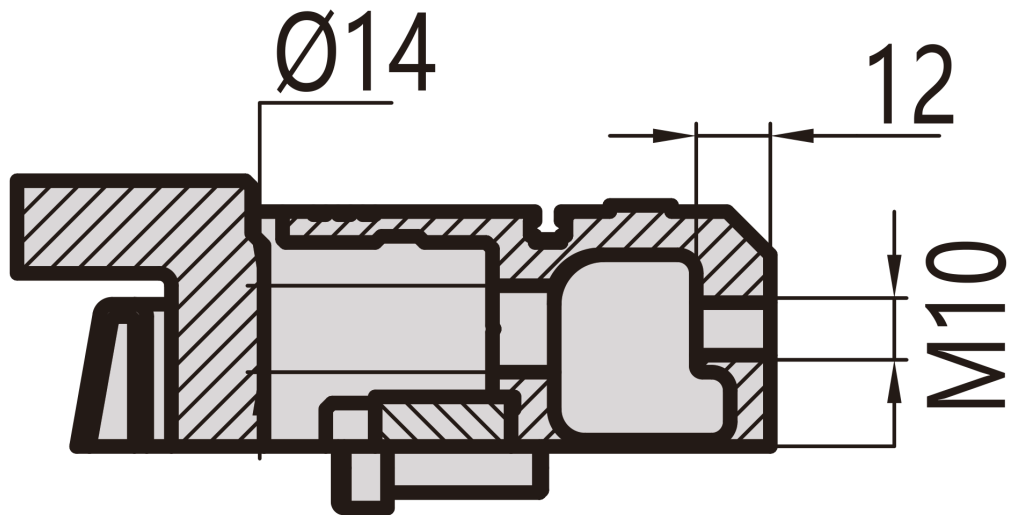


Bottom

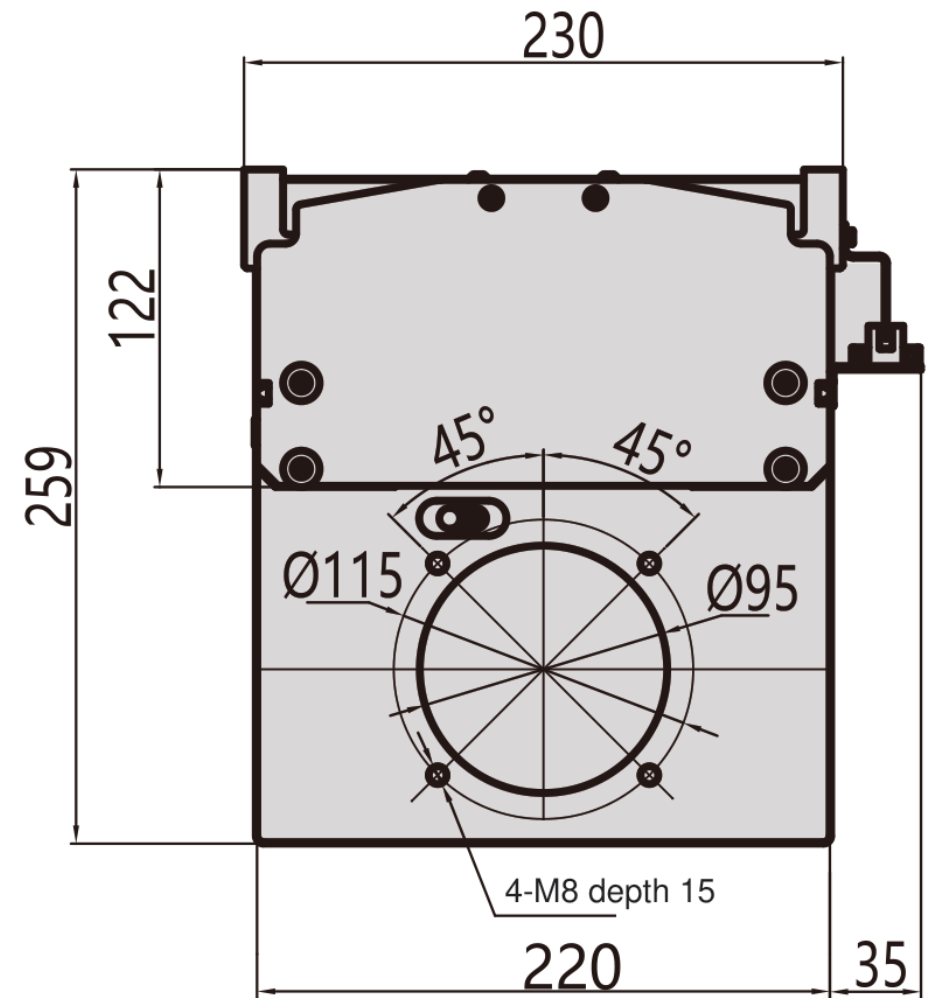


MF22 / B lower

Section

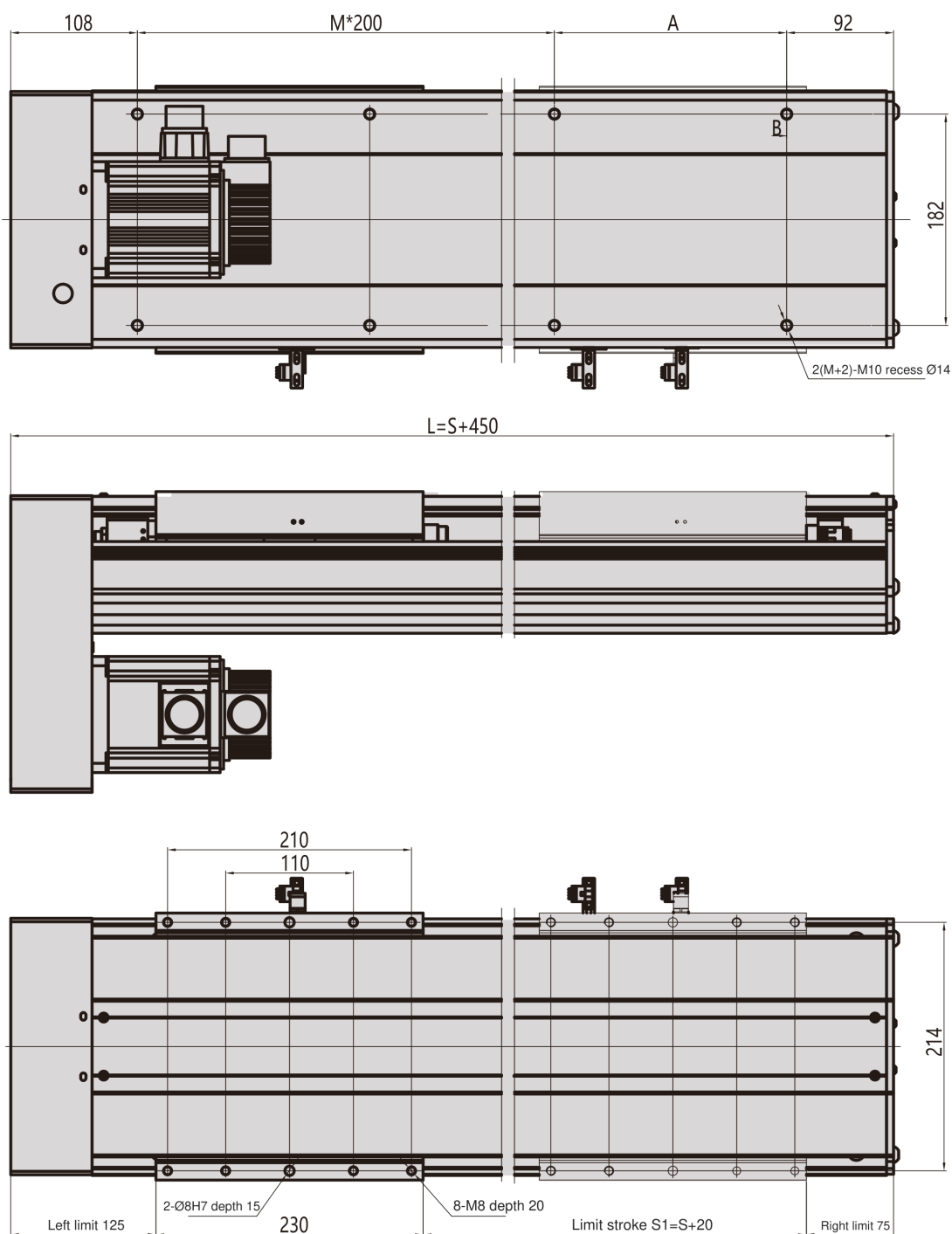


Flange



MF22 / B lower

Installation overview



MF22 / B lower

Stroke - length relation | Motor position B (lower)

Overall length L follows S + 450 in the same source-table column.

Table units are source-backed; this does not confirm every drawing unit.

Stroke S (mm)	Overall length L (mm)	Catalogue mass (kg)
100	550	25.5
150	600	26.5
200	650	27.5
250	700	28.5
300	750	29.5
350	800	30.5
400	850	31.5
450	900	32.5
500	950	33.5
550	1000	34.5
600	1050	35.5
650	1100	36.5
700	1150	37.5
750	1200	38.5
800	1250	39.5
850	1300	40.5
900	1350	41.5
950	1400	42.5
1000	1450	43.5
1050	1500	44.5
1200	1650	47.5
1400	1850	51.5
1600	2050	55.5
1800	2250	59.5
2000	2450	63.5