

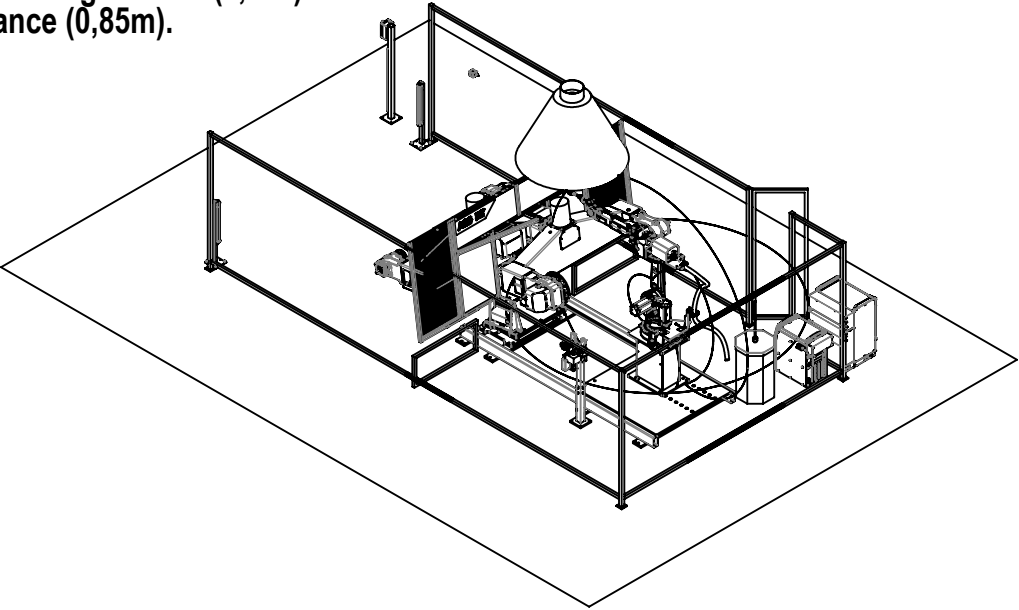
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Supplementary document	Doc. type	Document	Description
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Följande standarder gäller för uppbyggnad av stationslayouter. :
EN 249, EN 349, EN775, EN 953, EN 999.
Vid avvikelse från dessa skall separat riskbedömning ske enligt SS-EN 1050.

Following standards are valid for design of station layouts. :
EN 249, EN 349, EN775, EN 953, EN 999.
In case of deviation from these standards separate risk assesment according to standard EN 1050 must be done.

- 1) Distance calculated according to EN 999
 $S = V (T1 + T2) + C$
S Safety distance (m)
V Entering speed (1,6 m/s)
T1 Stopping time for the positioner (s).
See technical data in the product manual.
T2 Response time for light beam (0,02s).
C Reaching distance (0,85m).



Prepared	Responsible Department RO/PRMW	Description	SWD	Drawing	
Approved	Take over department	Layout IRBP D-600 IRB 2600ID			Sheet 1
Status Approved	ECO number 500000054387	Layout IRBP D-600 IRB 2600ID			No. of sh. 1
		Document no. 3HAC042305-052			Rev. ind. 01

Min 2200

925

715

Ventilating hood

Ø 1000

Pre-reset button

Interlocked door

Control cabinet

Power source

Cable protection

Wall or fence with weld curtain

Torch service center / Torch cleaner

Light beam

1600

1850 1)

3040

2335

7740

IRB/Pedestal updated.

Latest Revision