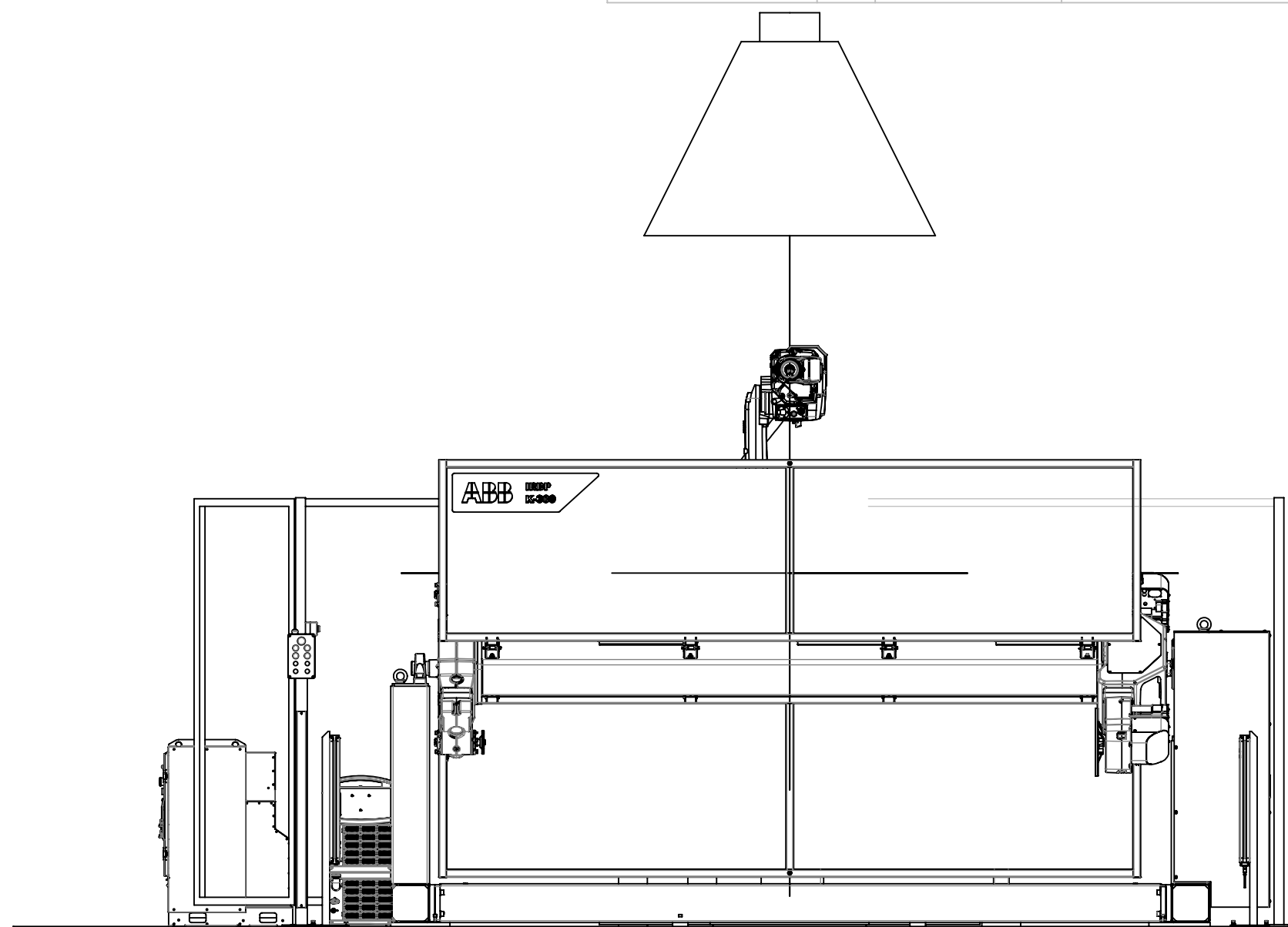
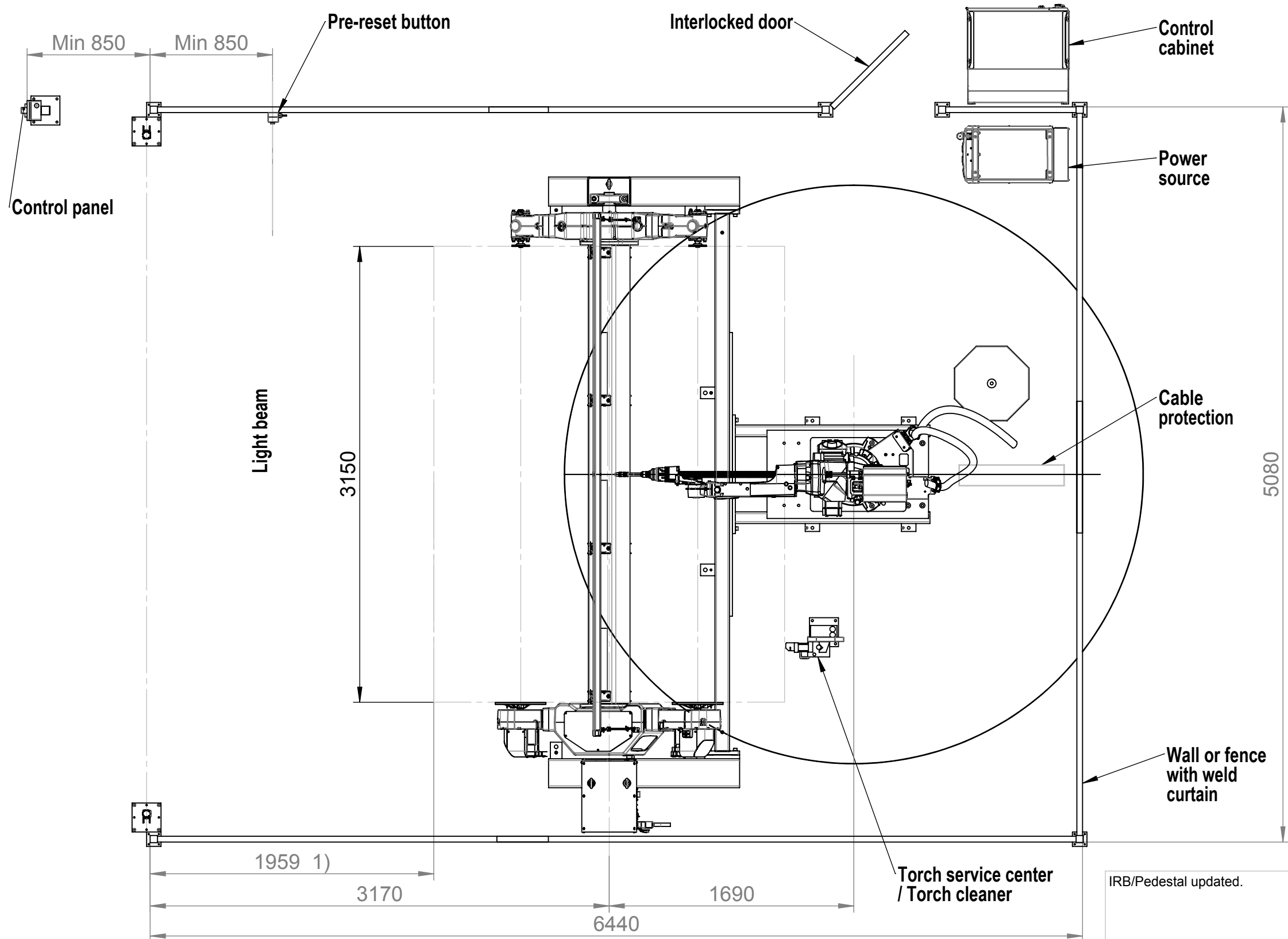
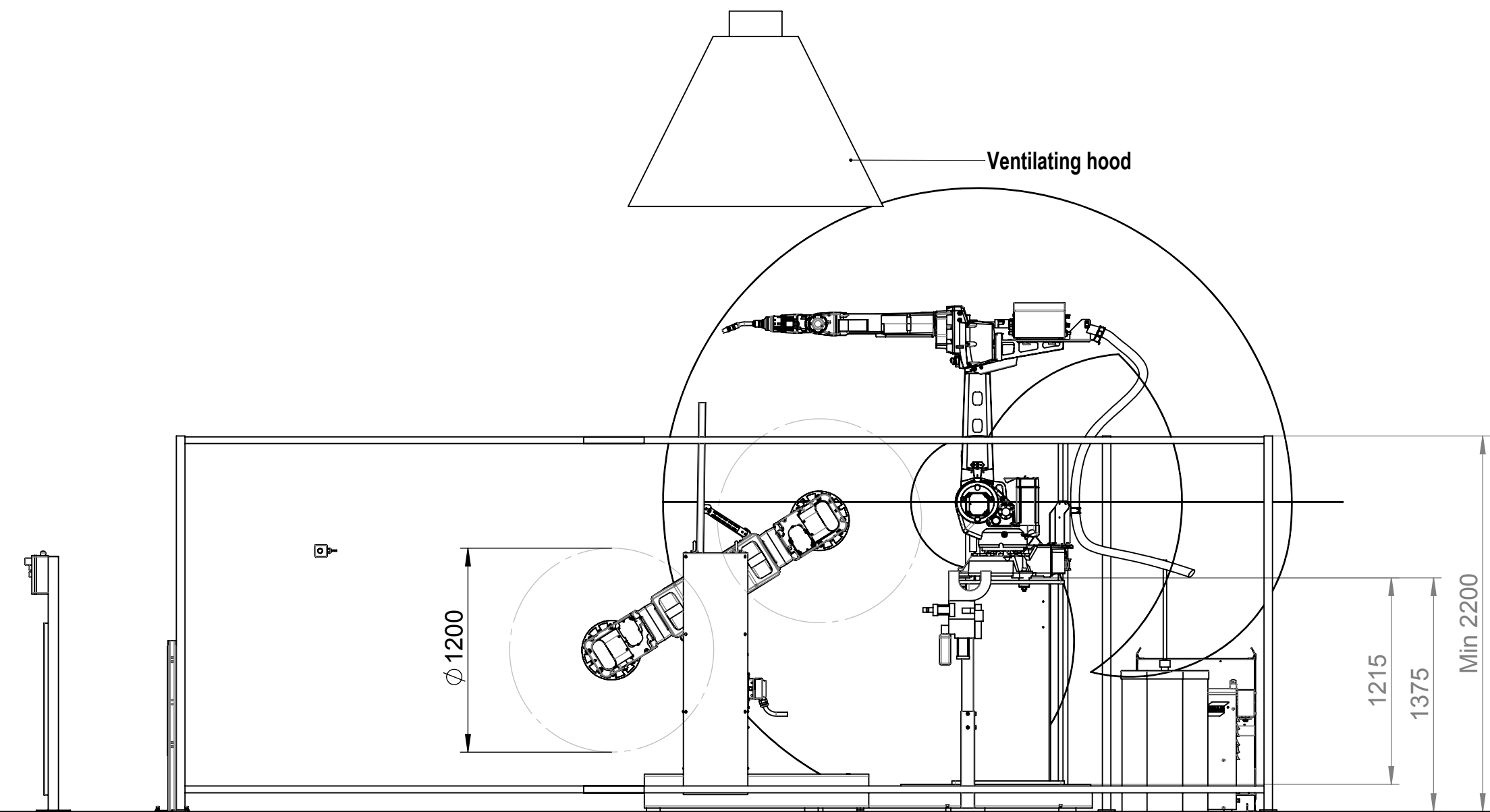


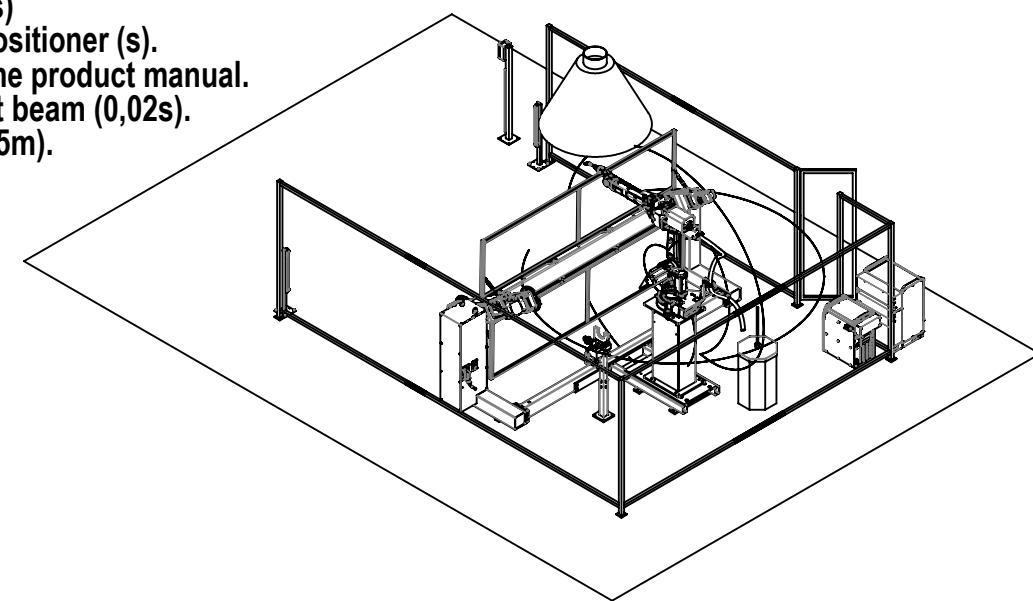
We reserve all rights in this document and in the information contained herein. Reproduction, use or disclosure to third parties without express authority is strictly forbidden. © Copyright 2003 ABB



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 date 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 | Sheet 1 |
| Approved | Take over department | Layout IRBP K-300 IRB 2600ID | | | No. of sh. 1 |
| Status Approved | ECO number 500000054387 | Layout IRBP K-300 IRB 2600ID | | | Rev. ind. 01 |
| ABB | | Document no. 3HAC042305-028 | | | |

IRB/Pedestal updated.

Latest Revision