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Ventilating hood

Control panel  
Pre-reset button  
Interlocked door  
Control cabinet  
Power source  
Cable protection  
Wall or fence with weld curtain  
Torch service center / Torch cleaner

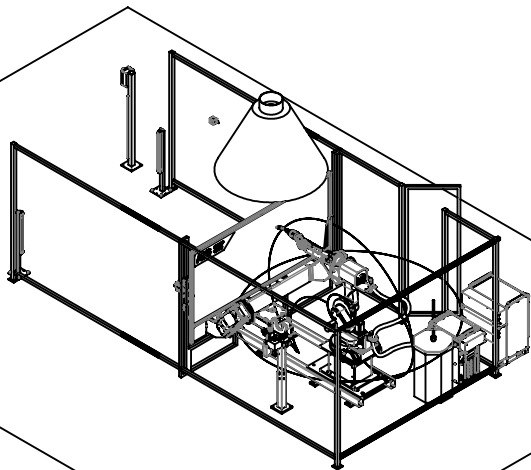
Light beam

Wall or fence with weld curtain

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).



IRB/Pedestal updated.

Latest Revision

Prepared	Responsible Department RO/PRMW	Description Layout IRBP R-300 IRB 1600ID	SWD	Drawing	Sheet 1
Approved	Take over department	Layout IRBP R-300 IRB 1600ID			No. of sh. 1
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