



A-A
1:10

Outer Handling crane range R12940 from Azimuth Axis

Inner Handling crane range R6170 from Azimuth Axis

Lift:
Cabin dimensions: 1400x2000, height 2150
Max. load 12kN

Walking gallery

Observing slit doors

+22200 MAX. CRANE HOOK HEIGHT

Enclosure overhead crane:
Max. load 5t
"Long travel" (radial) speed:
2000^{mm}/_{min} (fast)
200^{mm}/_{min} (slow)
"Cross travel" (tangent) speed:
2000^{mm}/_{min} (fast)
200^{mm}/_{min} (slow)
Hoist speed:
5000^{mm}/_{min} (fast)
100^{mm}/_{min} (slow)

Louver mechanics
in closed position

ENCLOSURE
Rotating Part

Nasmyth Access Area

For Nasmyth Instrument handling and integration handrails
removed and floorboards mounted

Nasmyth access area

Nasmyth Platform

Footboards installed
No Telescope rotation possible

Footboards

Covering

Plywood

Nasmyth Platform

For "approx." dimensions a tolerance of ± 25 mm should be assumed

Material:		Surface:		Weight:	
Generic Tolerances:		Scale:		1:50	
2004		Date:		Name:	
Drawn:		13/04/04		G.L.J.	
Revised:		13/04/04		T.H.R.	
Checked:		13/04/04		R.T.A.	
Issue Date:	Name:	Notification:			
			Nasmyth Instrument Interface Nasmyth Platforms Access and handling Constraints VLT-DWG-ESO-11420-2620		