

- Travel in three directions
- Single, twin or triple robots
- Outstanding robot working area

The HD-Gantry has been designed to provide a reliable, accurate and economic welding solution for production of large components such as excavators, containers and earth moving equipment etc. The HD-Gantry is servo powered and fully synchronized with the robot controller.

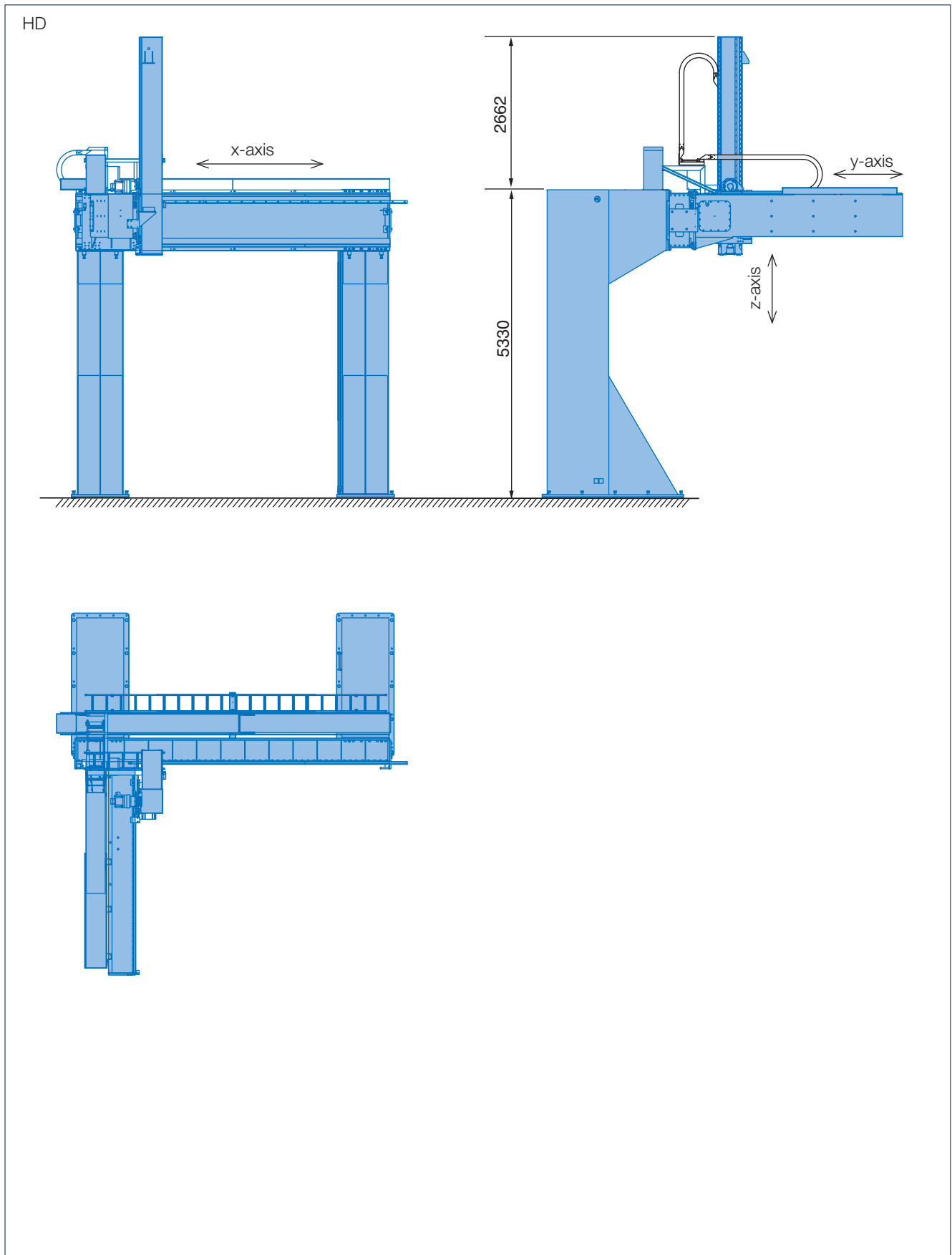
The gantry's x-beam is built up by 3-meter modules to any desired length with a suitable number of supporting pillars.

In the twin or triple systems, with several robots applied to the x-beam, the robots can work together or independant of each other.

Technical data		HD-xyz
	<i>x-axis</i>	
Travel length	mm	6,000-24,000
Maximum speed	m/sec	0.5
Rated speed	m/sec	0.36
	<i>y-axis</i>	
Travel length	mm	2560, 3100
Maximum speed	m/sec	0.5
Rated speed	m/sec	0.36
	<i>z-axis</i>	
Travel length	mm	2000, 2500
Maximum speed	m/sec	0.27
Rated speed	m/sec	0.17
Suitable for robots		MH6, MH6S, MH6-10, HP20D, HP20D-6, MA1400, MA1900

# HD

Gantry



Technical data may be subject to change without previous notice  
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