

EXTENSIBLE MANUFACTURING CELL

Format	EMC 3015 one laser (LUL)	EMC 3015 one laser + one tower	EMC 3015 two lasers + two towers	EMC 3015 two lasers + two towers + UL tower
Number of machines serviced	1	1	2	2
Maximum sheet size	3000 x 1500 mm	3000 x 1500 mm	3000 x 1500 mm	3000 x 1500 mm
Maximum sheet thickness	25 mm	25 mm	25 mm	25 mm
Maximum pallet capacity	3,000 kg	3,000 kg	3,000 kg	3,000 kg
Number of shelves	na	10	20 (loading)	30 (20 load, 10 unload)
Material stack height	90 mm	90 mm	90 mm	90 mm
Loading type	Suction cups	Suction cups	Suction cups	Suction cups
Unloading type	Rake	Rake	Rake	Rake
Load/unload cycle time	90 seconds	90 seconds	270 seconds	270 seconds
Connection to AS/R	Yes	Yes	Yes	Yes

* Material cutting thickness is dependent on many factors including material specifications, condition and machine parameters. All specifications are subject to change.