

SPECIFICATIONS

Technical Design

	Delta 200	Delta 300	Neksia 400	Neksia 500	Neksia 550	Neksia 600 and 650	ES™ 700	ES 700M	ES 800	ES 800M	ES PRO™ 700M	ES PRO 800M
Precision												
Temperature compensated reproducer							✓	✓	✓	✓	✓	✓
Strain gauge (constant effort measurement)							✓	✓	✓	✓	✓	✓
Advanced clamping system							✓	✓	✓	✓	✓	✓
Mechanical compensation system (drill)							✓	✓	✓	✓	✓	✓
Feeler metal pin (constant shape)							✓	✓	✓	✓	✓	✓
1-star cycle	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2-star cycle	✓	✓	✓	✓	✓	✓	✓	✓				
Advanced 2-star cycle							✓	✓	✓	✓	✓	✓
Milling - Dry cut								✓		✓	✓	✓
Robustness												
Small tools module maintainability	complete	complete		complete	complete	complete	2 spindles	3 spindles	2 spindles	3 spindles	3 spindles	3 spindles
Reinforced tools (lifespan increased)											✓	✓
Reinforced stucture and parts											✓	✓
Easy and quick access											✓	✓
Robotic cables and connectors											✓	✓
Easy and fast maintenance (integrated process)											✓	✓
Preventive maintenance plan	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Integration												
OMA protocol	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Essibox® compatibility	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Embedded remote maintenance ¹	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1 start button											✓	✓
Barcode reader	option	option	option	option	option	option	option	option	option	option	integrated	integrated
No need of compressed air and vacuum	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Capacity recommendation (1 unit)	10-20 jobs/shift	10-20 jobs/shift	20-40 jobs/shift	20-40 jobs/shift	20-40 jobs/shift	20-40 jobs/shift	40-80 jobs/shift	40-80 jobs/shift	40-80 jobs/shift	40-80 jobs/shift	> 80 jobs/shift	> 80 jobs/shift

¹ Including remote machine memory upgrade, remote control assistance, remote machine settings, remote errors analysis and troubleshooting