

# AEROSPACE<sup>®</sup> MANUFACTURING and DESIGN

Dedicated to the Design, Manufacturing, and MRO of Aircraft and Aerospace Components

## 2016 AEROSPACE FORECAST

Record orders and deliveries in 2015 will be hard to top, but a generous backlog will keep manufacturers busy.



IMCO CARBIDE TOOL'S  
Pow•R•Path IP  
Cutting Tools



OPTICAL GAGING PRODUCT'S  
SmartScope  
Quest 800 CMM



HARDINGE GROUP'S  
Kellenberger VARIA  
Cylindrical Grinding Machine

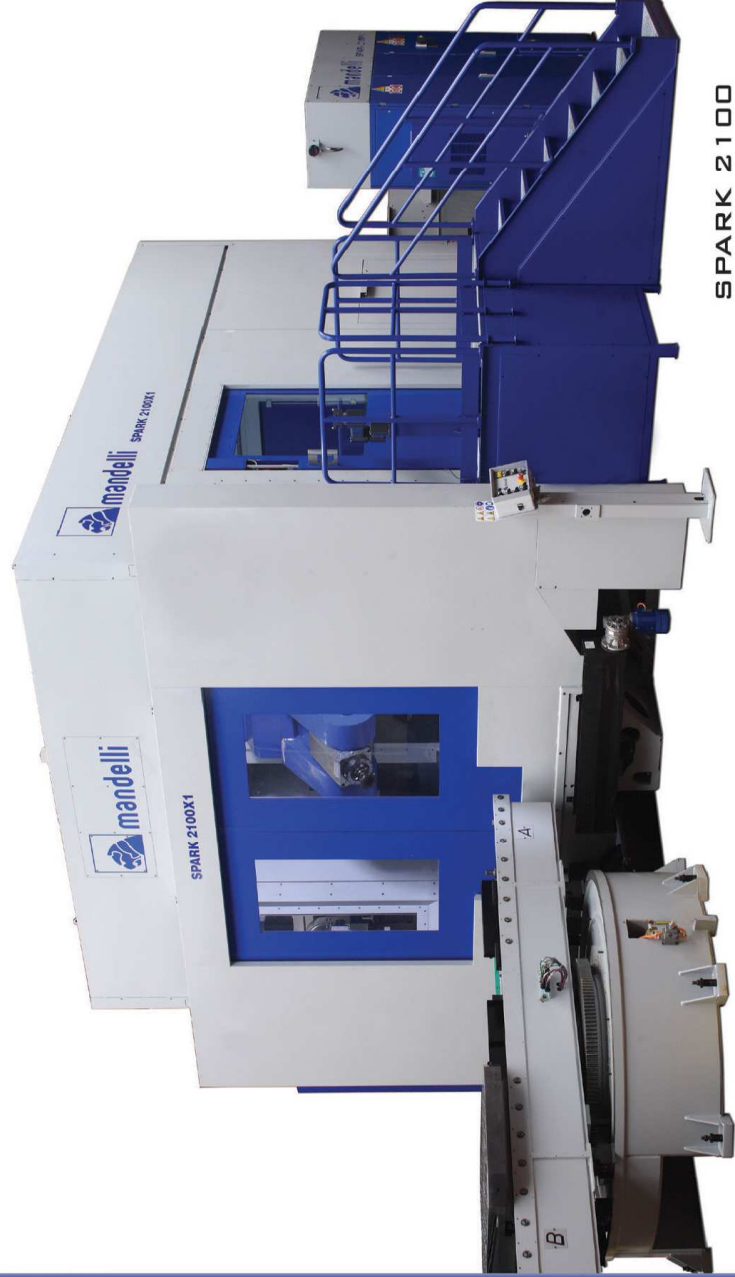


**mandelli**

**SPARK**

5-AXIS HORIZONTAL MACHINING CENTERS

**POWER AGILITY VERSATILITY ENDURANCE**



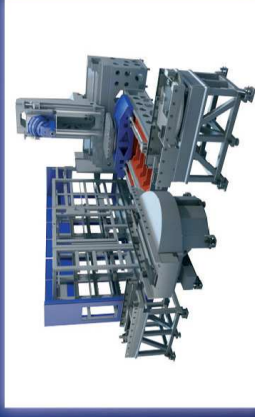
**SPARK 2100**



**SPARK 1300**



**SPARK 1600**



**SPARK 2600**

## **SPARK MACHINING CENTERS ARE ENGINEERED TO DELIVER**

- MAXIMUM RIGIDITY**
- PRECISE ACCURACY & RELIABILITY**
- REDUCED CUTTING TIME**
- MINIMAL FLOOR SPACE AND SET UP TIME**
- COMPLEX PROFILING OF HARD MATERIALS**



**IMTS2016**  
BOOTH S-9190

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