

CUTTING-OUT AND DRILLING PRODUCTS

EVOLUTION range: abrasive cutting-out, tooling and drilling from 2 to 6 axes

- **EvoLume**: abrasive cutting-out of small parts from 3 to 5 axes
- **EvoRev** : drilling of rotating parts
- **EvoLigne** : cutting-out of sheet metal

Application fields

- Cutting-out of sheet metal
- Tooling of very thick special metal (ex: titanium)
- Micro-drilling on large series 3D parts

Strong points

- Cutting tool service-life
- Cycle timing
- Specific man-machine programmes and interfaces
- Possible development of specific tools



AQUAPLAN range: 3-to-6 axes abrasive cutting-out of large parts

Application fields

- Aeronautic : vane, disques aubagés

AQUABOX range: 3D cutting-out

- **K-Tour** : robotic cutting-out cabin with rotary plate ring
- **K-Tran** : robotic cutting-out station with transfer loading plate
- **K-Li** : manual loading robotic cutting-out station

Application fields

- Automobile
(upholstery, carpets, roof, trunk, sound proofing equipment...)
- Aircraft industry
(aerofoils, cockpit interior fittings)
- Building industry (washroom equipment...)
- Army (helmet...)
- Miscellaneous
(shipbuilding, home furnishings, composite materials...)



Strong points

- The market's lowest maintenance cost: FANUC robots, strong build
- Enhanced productivity thanks to shorter idle time and to very high reliability
- Optimized cycle timing thanks to our water jet expertise
- Concurrent operation time loading
- 3-side tool and part access
- Limited space required