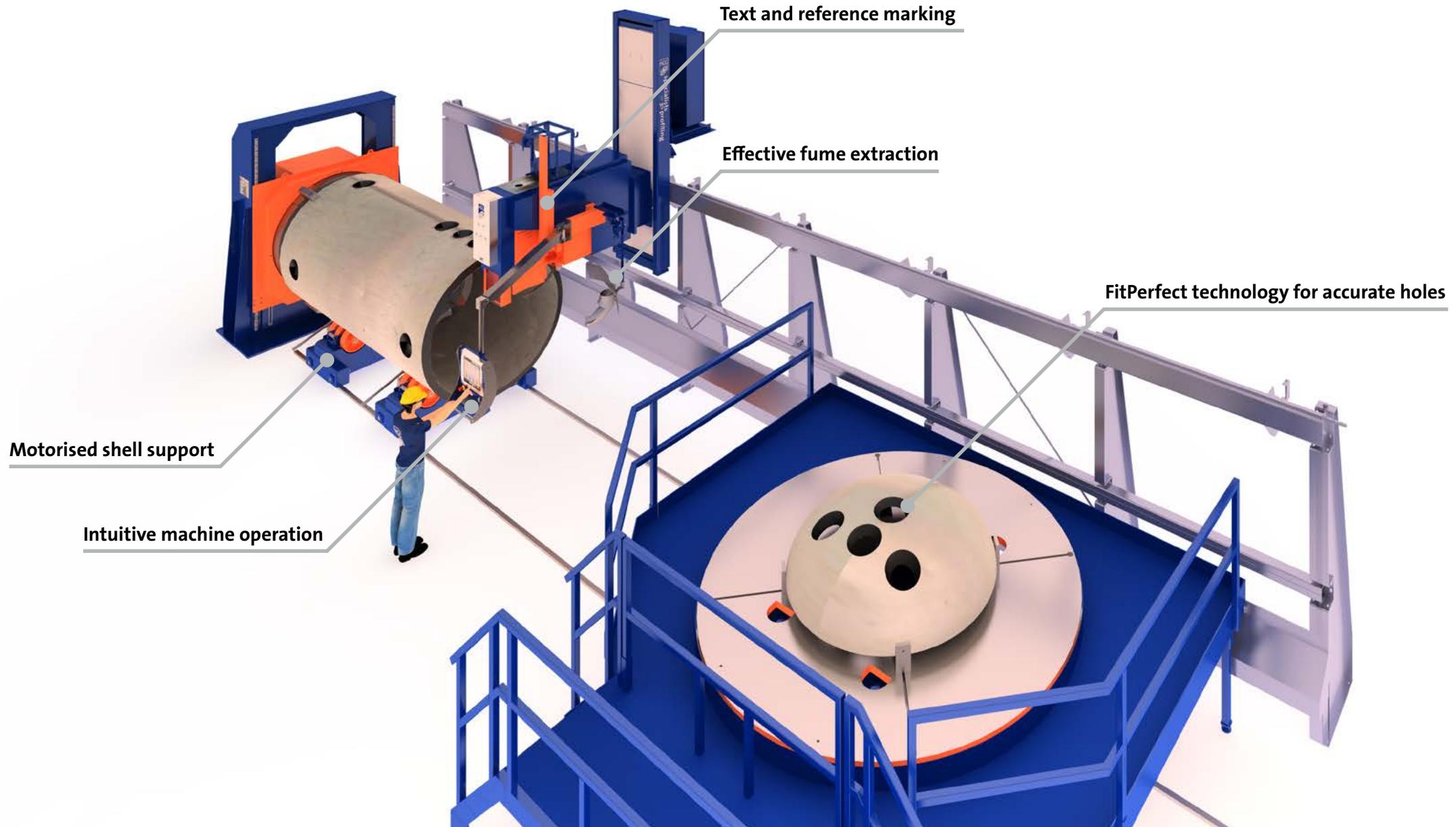




specialists
in 3D profiling

SPC 1500 - 3000 VHC | Vessel Cutting Machine



SPC 1500 - 3000 VHC | Vessel Cutting Machine



Vessel fabrication is labor intensive and skilled craftsmanship is rare. That is why HGG automates key elements in the process of making vessels by integrating work preparation, laying out, cutting and beveling into one machine - the SPC VHC - a dedicated vessel profiling machine for beveled cutting of both vessel heads and shells. The SPC VHC is the ideal solution for vessel cutting, capable of cutting vessel heads, shells, nozzles, reinforcement pads and hillside holes, all with a bevel to create weld preparation and all on the same machine.

Motorised support



The supports can be motorised to easily move a shell along the rails.

Advanced head profiling



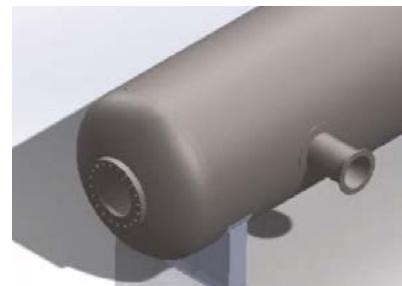
Cut radial and hill-side holes with weld preparations such as V and K bevels.

FitPerfect technology



HGG's advanced cutting technology and cutting compensations ensure highly accurate hole cutting.

CAD-CAM Interfaces



State of the art solid modelling CAD-CAM interfaces available for easy creation of cutting data by use of step files.

Marking



Different kind of marking techniques and features available for easy track and trace and to speed up fitting of parts.

Laser measurement



Laser triangulation measurement of the surface enables adaptation of the theoretical 3D cutting path to the deviations of the raw material.

SPC 1500 VHC	max. 1525 mm (60")	up to 30t	6 - 12 m 20' - 40'
SPC 2000 VHC	max. 2035 mm (80")		
SPC 2500 VHC	max. 2500 mm (98")		
SPC 3000 VHC	max. 3000 mm (118")		

Contact us and configure your machine!

HGG Profiling Equipment bv
Specialists in 3D Profiling

I: www.hgg-group.com
T: (+31) 0227 50 40 30
F: (+31) 0227 50 19 03

Local contacts

Asia Pacific

Mr. Leonardo Gon
Regional Sales Manager

E: asiapacific@hgg-group.com
T: (+86) 136 8163 2558
T: (+63) 822 824 500

Americas

Mr. John Tutino
Regional Sales Manager

E: americas@hgg-group.com
T: (+1) 330 461 6855

Middle East, India & Africa

Mr. Anil Kumar Gaddameedi
Regional Sales Manager

E: hgme@hgg-group.com
T: (+971) 55 8077 643
T: (+91) 770 2055 222