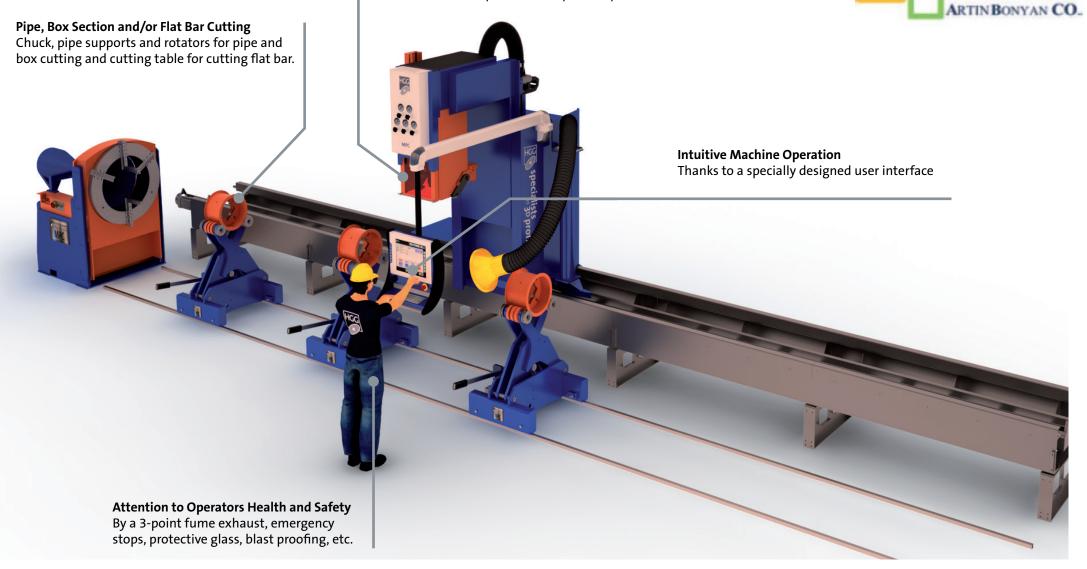
MPC | Highly Accurate and Versatile 3D Cutting Machine

Highly Accurate Oxyfuel and Plasma 3D Cutting

HGG

specialists in 3D profiling

The ultra light bi-axial cutting head guarantees rapid torch movements, while the main drive prevents creep and slip.



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MPC | Highly Accurate & Versatile 3D Cutting Machine

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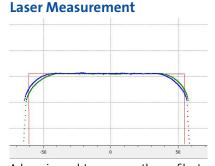
Artin Bonyan Co. No.2, Jolfa Str, Tehran, Iran (IR) Phone: +98 21 22876451 + 98 21 22891297 www.artinbonyan.biz ARTINBONYAN CO. E-mail: info@artinbonyan.biz

The MPC is a pipe cutting machine that can be configured to cut other profiles as well. This makes the MPC more flexible in situations where production volume does not justify a dedicated machine for profiling of pipes only. The MPC comes in several possible configurations making it a versatile and multi-purpose machine. These configurations allow the machine to cut pipes, box sections and/or flat bar.

Box Section Support



Both pipes and box sections are cut on the same supports. However, to easily rotate box sections, HGG has developed a special rotator with easy loading from the top.



A laser is used to measure the profile, to detect and compensate position deviations and section distortions directly.

Advanced Chuck



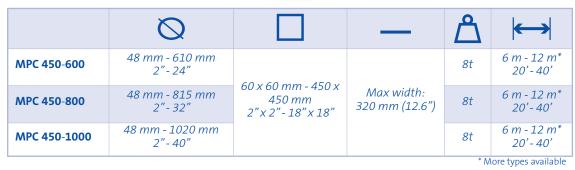
A 4-jaw chuck is used to clamp both pipes and box sections. Pipes and box sections are rotated very precise, resulting in highly accurate cuts and less grinding afterwards.

ProCAD



ProCAD, part of HGG's in-house developed software, enables you to convert a CAD design to CAM, to cut the designed part. HGG supports SolidWorks, Inventor, Tekla and many more CAD systems.

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Contact us and configure your machine!

HGG Profiling Equipment bv Specialists in 3D Profiling

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Versatility



The MPC is available in several possible configurations. Depending on customer requirements, the machine is able to cut (a combination of) pipe, box section and/ or flat bar.

Marking



Optionally, a marking system can even further improve your productivity. The MPC can be equipped with punch, ink-jet or plasma marking systems.