

## 自动化焊机 - Mechanization machines

### 机械设备

SAF can help you reduce your manufacturing costs and limit the amount of repetitive menial tasks thanks to simple, personalised machines. Constructed from standard and modular components from the mechanization catalogue these machines can later be modified to quickly and easily meet new requirements.

SAF 公司能帮助客户减少制造成本, 通过对设备简单的组合, 就可以完成许多焊接工作。从自动化的产品目录中, 选择标准的或模块化的配置, 可以很容易和快速地满足客户新的要求。

All our machines are delivered after being constructed, mounted and test run in our factories. They bear the CE mark.

所有的机器在被组装后, 再发货, 组装和验收在我们法国工厂进行, 符合 CE 标准;

#### ***Some examples : 一些实例***

MIG welding of flanges onto a tube: MIG焊接管子-法兰  
[\(see photo size: 96K, average loading time: 27 sec.\)](#)

MIG welding of exhaust pipes MIG焊排气管  
[\(see photo size: 88K, average loading time: 25 sec.\)](#)

MIG welding of fire extinguishers MIG 焊接 灭火器  
[\(see photo size: 97K, average loading time : 27 sec.\)](#)

■ MIG welding with manual torch. Fixed workpiece, rotating torch. 带有手动焊枪MIG焊接设备, 将工件固定, 时\焊枪旋转;  
[\(see photo size: 85K, average loading time : 24 sec.\)](#)

Machine controlled by programmable controller for plasma cutting of gas cylinders  
[\(see photo size : 95K, average loading time : 27 sec.\)](#)

焊接设备的运行通过程序控制器来实现. 主要用来焊接圆柱筒体.

Twin torch MIG welding, machine cycle controlled by programmable controller

双枪MIG焊接,焊接设备的运行通过程序控制器来实现.

[\(see photo size : 122K, average loading time : 34 sec.\)](#)

Submerged arc welding of collar onto upper end of gas cylinders

埋弧焊接圆柱筒体

[\(see photo size: 125K, average loading time : 35 sec.\)](#)

Twin torch MIG welding of beer barrel

双枪MIG焊接啤酒桶

[\(see photo size : 121K, average loading time : 34 sec.\)](#)

Machine on base with protection cabin for MIG welding

具有小室保护的MIG焊接设备

[\(see photosize : 98K, average loading time : 28 sec.\)](#)

***Do not try and re-invent what already exists, check out our mechanization catalogue and limit your feasibility study to the mere selection of modular components.***

请不要对已经成熟的设备和技术进行创新发明, 请查看我们的产品目录, 那里有许多模块化的产品部件, 你可以灵活地将它们进行组合.