

# 6024 RS

The BYMAT 6024 RS with its impressive sleek new design and simple "One button" operation.

Ultra fast cleaning of welds due to high-frequency inverter technology.

Stainless steel Cleaning- and Embossingmachines



**BYMAT®**  
makes the difference!

Order-No.: 6024 RS

# The advantages of the 6024 RS at a glance

- 7 function machine (Cleaning brush or pad, Polishing brush or pad, Embossing dark, Embossing light, Electroplating)
- Efficiently cleans WIG/TIG and MIG/MAG welds in seconds to a high quality finish
- Cleaning and polishing with a high-performance brush
- Large colour display in multiple languages
- Variable voltage setting
- "One button" operation for menus and settings
- Lightweight due to the latest inverter technology
- Continuous load rating of 63A
- High duty cycle of 100%
- Quick change bayonet fittings for the cleaning tools
- All cleaning tools are constructed from Stainless steel to prevent corrosion
- Environmentally friendly electrolytes for safe use in food industry

## Specifications:

Input voltage: 100 - 240 V 50-60Hz

Voltage output: 8 - 28 V AC/DC

Power: 1512 W

AC input voltage with active current limit

Protection devices:

Short circuit protection, overload protection, over voltage protection, overheat protection

Dimensions: LxWxH 370\* x165 x 300 ( \*excluding cable )

Weight: 11,40 kg

## Accessory, Item No.: 6024 ES

consisting of:

- 1x 1024 KO aluminium case
- 3x 2500 WB Wide mouth containers, 500 ml
- 1x 1205 OR spare O-rings, bag of 5 pcs
- 1x 5024 KR red ground cable 3 m incl. male bayonet and ground terminal
- 1x 5024 KS mass black cable 3 m incl. bayonet lock coupling and connector
- 1x 6029 SP 1x cleaning brush "WELD brush" for Premiumline
- 1x 5025 ST marking stamp "Premiumline" with a 90° carbon anode
- 1x 2030 DH electrolyte "A" for cleaning, 1 liter
- 1x 2020 DC electrolyte "C" for polishing, 500 ml
- 1x 2040 DC electrolyte "C Plus" for polishing, 500 ml
- 1x 2101 ET electrolyte "ET" for dark embossing, 100 ml
- 1x 2170 EN electrolyte "EN" for light embossing, 100 ml
- 1x 1206 SF Cleaning and embossing felts, bag with 20 pcs
- 1x 6024 PI replacement brush for SP 6029
- 1x glass fuse 10 A TT



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