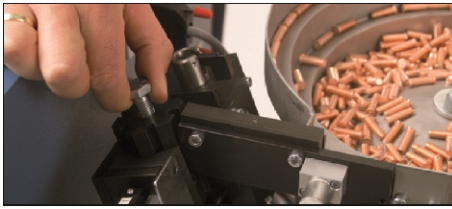




# UVR-300 | UVR-400



转换其他螺柱直径的快速转换系统 (专利号: DE 199 34 209 C2)

Quick-change system for conversion to other stud diameters.  
(Patent No. DE 199 34 209 C2)



UVR-300



## 描述 | Description

UVR-300/UVR-400送钉机能快速自动装载和传送直径达M8或M12的焊接螺柱。其快速转换设置能减少换用不同直径螺柱的停机时间，从而提高效率，达到节省时间和降低成本的效果。

- 适用于所有已知的螺柱焊接系统；
- 通过6个LED显示各个运行状态的状态，使用面板上的3个按键实现简单操作；
- 300 mm或400 mm大直径料斗，适用于长螺柱和大填充容量；
- 螺柱畅通无阻的传输得益于其运动步骤，且操作噪音小；
- 使用寿命长、高品质，硬度强的机械部件；
- 一体式外壳能有效隔绝焊接飞溅、污垢和噪音；
- 标准配置包含了不同直径的螺柱配件；
- 其他直径的螺柱可根据要求定制。

The UVR-300 and UVR-400 universal feeders allow weld studs of different diameters up to M8 or M12 to be loaded rapidly and fully automatically. Conversion or adjustments to other stud diameters can now be performed more efficiently in terms of time and costs.

- Suitable for all known stud welding systems.
- Status display of the individual operating states via 6 LEDs as well as just 3 keys to keep operation simple.
- Large diameter feeder bowl of 300 mm or 400 mm for long studs and large filling capacities.
- Trouble-free transport due to stud feed via steps and low-noise operation.
- Long service life due to high-grade, hardened and ground mechanical components.
- One-piece casing as a protection against welding spatters, dirt and noise.
- Accessories for above-mentioned stud diameters are included as standard.
- Other stud sizes available on request.



## 技术参数 | Technical Data

UVR-300 / UVR-400	
送钉频率	20-50个/分钟（取决于螺柱直径和送钉距离）
Feed capacity	20-50 studs/min, depending on the respective stud diameter and length of feed
操作范围	UVR-300: 6-40 mm带法兰的M3、M4、M5、M6、Ø 7.1和M8螺柱或销钉 UVR-400: 6-40 mm带法兰的M6、Ø 7.1、M8、M10、Ø 10.8和M12螺柱或销钉
Operating range	Threaded studs and pins with flange M3, M4, M5, M6, Ø 7.1 and M8 of 6-40 mm in length (with UVR-300) or M6, Ø 7.1, M8, M10, Ø 10.8 and M12 of 6-40 mm in length (with UVR-400)
最大承载量	6 kg (UVR-300) , 8 kg (UVR-400)
Maximum filling capacity	6 kg (UVR-300), 8 kg (UVR-400)
震动盘直径	300 mm (UVR-300) , 400 mm (UVR-400)
Diameter of feeder bowl	300 mm (UVR-300), 400 mm (UVR-400)
压缩气体	5-7 bar
Compressed-air supply	5-7 bar
输入电源	115/230 V, 50/60 Hz（连接镇流器能使用115 V）
Mains supply	115/230 V, 50/60 Hz (115 V possible via a series connection unit)
外观尺寸	(宽×高×长) UVR-300: 430×310×570 mm, UVR-400: 550×450×670 mm
Dimensions	(w×h×d) UVR-300: 430×310×570 mm, UVR400: 550×450×670 mm
重 量	48 kg (UVR-300) , 80 kg (UVR-400)
Weight	48 kg (UVR-300), 80 kg (UVR-400)



UVR-400

技术规格如有变更，恕不另行通知。 | 请关注www.soyer.com.cn，获取更多信息。

