



3R HS 30-240 SAHINLER PLATE ROLLER



Features:

- Great for bending light and medium aluminum or stainless steel plates
- The ferrules in full circle or varying radius can be done easily
- The side rollers move with hydraulic pistons in orbit
- Overload protection
- 3 rollers driven by a single planetary gearbox and gear system
- Hydraulic end for easy removal of finished connecting rings
- Easy operation with mobile control panel
- Two digital readouts for easy roller positioning of lower rollers
- Welded steel frames
- Inductively hardened, hot-rolled SAE 1050 (CK 45-50) steel coils
- Conical bending device with ball bearing
- Hydraulic balancing system for parallel movement of the coils
- Extended roller shafts for bending profiles and pipes

Optional:

- Overhead crane for large diameters
- Hydraulic side supports for large diameters
- Special rollers
- Profile bending roller set
- Infinitely adjustable speed control
- Electronic balance system



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| Power max. | 7500 W |
| Usable length | 3100 mm |
| Diameter top roll | 240 mm |
| Working speed | 5 m/min |
| Top roll x15 with prebending min. | 4 mm |
| Top roll x5 without prebending min. | 8 mm |
| Top roll x5 with prebending min. | 6 mm |
| Diameter bottom roll | 220 mm |
| Length | 1300 mm |
| Width | 4400 mm |
| Height | 1450 mm |
| Weight | 6600 kg |