

DRS 1101 – RIM STRAIGHTENING MACHINE



Model No : **DRS1101**

Wheel Rim Straightening Machine for steel and aluminum wheel rims 13"-30". A wheel rim is repaired by means of a hydraulic cylinder supplied with suitable working end caps of various shapes. Fixing disc with 6 holes and centering ring provide secure rim fixing independently on rim's holes number. Quick-release hydraulic clamp holder provide fast, precise and secure rim fixing. This is an unique, unparalleled solution offered only by DaTo. Repair operations are easy and take not more than few minutes. Working end caps allow to fix a damaged wheel rim in any place of its deformation.

The wheel rim straightening machine is equipped with:

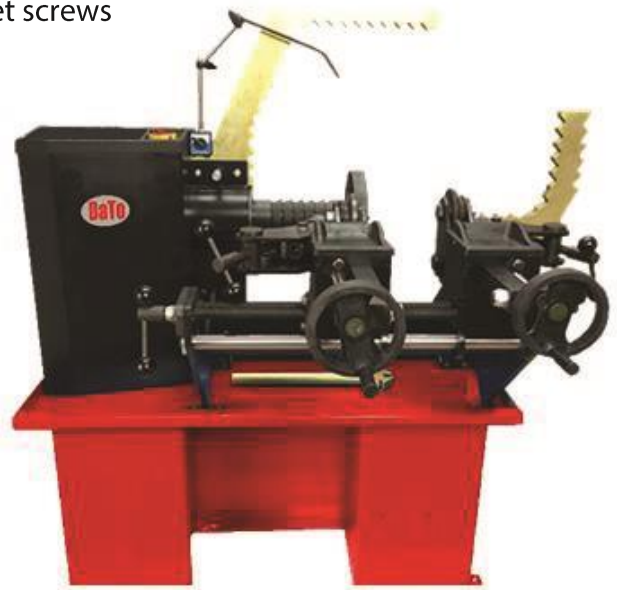
- Working end caps of various shapes suitable for different rim deformations.
- A set of centering rings for wheel rims of different central opening diameters.
- Deformation positioning device.
- Mounting plate with adjustable set screws
- Preliminary straightening lever.



Reinforced Enlarged Frame
Cylinder Holder



Adjustable lathe offset



Model No : **DRS3019**

Specification

Parameters	DRS 1101	DRS 3019
Input power	AC400V±10%~50Hz	AC400V±10%~50Hz
Wheel Rim diameter	13" – 30"	10" – 18"
Drive motor power	0.55 KW	0.55 KW
Hydraulic Pump motor Power	0.55 KW	0.55 KW
Straightening cylinder force	45 KN	40 KN
Max Hydraulic pump pressure	200 Bar	160 Bar
Noise level	75 dB	75 dB
Weight	450 Kg	410 Kg