

# MEGA POWER ROLLER DRIVER

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PRODUCT BROCHURE

The B&B SUMNER 3810 Mega power roller driver is a high-capacity pipe turning system designed for industrial applications that require precision, strength, and adaptability. Engineered to handle a substantial load capacity of 4 tons / 8,000 lbs per driver (Part No 3810) and idler (Part No 3812) set, this roller offers a reliable solution for rotating pipes and other medium sized cylindrical vessels with efficiency and control. It delivers a tractive pull of 1,000 lbs, making it ideal for heavy-duty operations, while its maximum torque of 2,000 in-lbs at the wheels ensures stable and consistent rotation.

Powered by a 0.3 HP motor, the unit operates smoothly across a wide speed range of 8 - 80" per minute (203 - 2,032 mm/min), allowing for flexibility depending on the material and welding requirements. The roller can accommodate 3 - 48" / 76 - 1,219 mm in diameter, making it versatile for various pipe and tank fabrication needs.

With an adjustable height range from 28 - 40" / 711 - 1,016 mm, the Mega power roller driver accommodates different working environments and ergonomic setups. Operating on a standard 110V, single-phase, 60Hz power supply, it is easy to integrate into existing shop infrastructure. Weighing 240 lbs / 109 kg, the unit is stable yet manageable in industrial workspaces.

The B&B SUMNER 3810 Mega power roller driver combines powerful performance with precision, offering a dependable and adaptable tool for fabrication shops, pipefitters, and welders handling medium to large-diameter vessels. Its robust construction and broad compatibility make it a valuable asset for any heavy-duty rotating application.

## SPECIFICATIONS

- Load capacity & torque: supports up to 4 tons / 8,000 lbs / 3,628 kg per driver (Part No 3810) / idler (Part No 3812) set with a maximum torque of 2,000 in-lbs for stable vessel rotation.
- Vessel & speed range: accommodates vessel diameters from 3 - 48" / 76 - 1,219 mm with an adjustable speed range of 8 - 80" / min / 203 - 2,032 mm/min.
- Power & tractive force: equipped with a 0.3 HP motor delivering 1,000 lbs of tractive pull; operates on 110V, 1-phase, 60Hz standard power.
- Height adjustability: adjustable working height from 28 - 40" / 711 - 1,016 mm to suit various shop and operator setups.
- Both driver and idler can be fitted with reel system wheels.
- Weight & build: weighs 240 lbs / 109 kg, providing a stable and manageable unit for heavy-duty industrial use.



NEW PART NO	DESCRIPTION	LOAD CAPACITY		PIPE CAPACITY		ADJUSTMENT HEIGHT		SHIPPING WEIGHT	
3810	Mega Power Roller Driver	8,000 lbs	3,628.7 kg	4 - 80"	101.6 x 2,032 mm	28 - 40"	711 x 1,016 mm	180 lbs	81.65 kg