

CSU 32RL





model easily converts

Best power-to-weight performance in the industry

Powerful • Reliable

- Strong 8.2 Amp motor
- · Compact, lightweight and portable - 14-1/4" high, 24 lbs.
- · Designed for continuous use
- Variable speed

Drill up to 1-1/4" dia.

- Uses annular cutters up to 1-1/4" dia.; 5-3/4" stroke
- · Twist drilling capacity up to 1/2" dia.
- · Tapping capacity up to 3/4" dia.*
- · Automatic lubrication system



Model CSU 32RL has a variable-speed (100-450 RPM), reversible motor for tapping up to 3/4"

Integrated Safety SafeMag™ Green/Red LED magnetic force indicator for safe operation Equipped with CoolMag[™] overheat protection Emergency-off function With included 1/2" chuck (Part No. IBC 17), this to standard drill presses with a $6^{1}/2$ " stroke for conventional twist drills.

Power Assist

The Power Assist is a standard capstan, designed with delayed torque transfer. This decreases the load on both cutter and drilling machine, allowing the machine to maintain max. RPM under full load.



- Reduces drilling time
 Prevents cutter breakage
- Extends lifespan of cutter/drill bit and machine

ZPA 401 – Power Assist for CSU 32 and CSU 50 series

Standard Equipment includes auto lubrication, auto chuck cutter holder, 1/2" geared chuck, safety chain, carabin hook, allen keys,

pilot pins and carrying case.

> Tap collet set included with Model CSU 32RL



CSU 32RL Specifications

Motor Power	8.2 Amp / 110 Volt
Weight	24 lbs.
Hole Capacity	1 ¹ / ₄ " dia.
Twist Drill Capacity	1/2" dia.
Tapping Capacity	3/4"
Speed	100-450 RPM
Magnet Base Size	6 ⁵ / ₁₆ " L x 3 ¹ / ₄ " W
Dimensions	14 ¹ / ₄ " H x 9 ¹ / ₂ " L x 4 ³ / ₈ " W
Magnetic Force (1" plate)	3080 lbs.
Arbor Bore	3/4" Weldon Shank
Spindle	1/2"-20 UNF Thread
Automatic Lubrication	Included

➤ Annular Cutters: pages 36-46 ➤ Accessories: pages 47-53

