



PIPE EQUIPMENT SPECIALISTS LTD

ORBITAL PIPE SAW





PIPE CUT ORBITAL PIPE SAW (OPS) R-SERIES

Bench or Stand Mountable Orbital Pipe Saw

RANGE: ¼ to 12" (6mm - 300mm o/d)

- **Functions:** Straight cutting of pipes
External bevelling
- **Materials:** Any kind of steel and exotic alloy
- **Power:** Electric (110v or 220v)

TAG bench orbital pipe saws are the low-cost and practical solution to cut and bevel almost all types of metal pipe. Cutting is executed by manually rotating the machine around the pipe. The pipe is cut with one single rotation. It is powered by a powerful and sturdy electric motor equipped with speed regulator. The pipe saws produce a square and burr-free cut that does not require any further dressing.

FEATURES AND ADVANTAGES

A cam system engages the blade into the cutting position upon initial rotation. The blade is then effortlessly rotated around the pipe by the operator making the cutting of pipes a more productive, less labour intensive process.

The prismic locking jaw system ensures 100% square clamping of the pipe, to ensure a 100% square cut.

The prism jaws are optionally available for working with exotic materials, such as stainless steel, where potential contamination issues from dissimilar materials are unacceptable.

The pipe is securely clamped by the rotation of a square drive, with the removable handle provided.



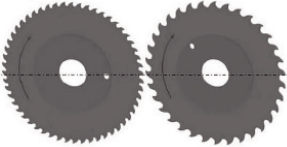
TECHNICAL FEATURES

| MODEL | OPSR4 | OPSR6 | OPSR8 | OPSR12 |
|----------------|---------------|---------------|----------------|----------------|
| Pipe O/D | ¼" - 4½" | 3" - 6" | 6" - 8" | 8" - 12" |
| Wall Thickness | 1mm - 8mm | 2mm - 10mm | 2mm - 10mm | 2mm - 10mm |
| Motor | 1600w | 1600w | 1600w | 1600w |
| Blade RPM | 150 - 250 | 150 - 250 | 150 - 250 | 150 - 250 |
| Voltage | 110/220v | 110/220 | 110/220v | 110/220v |
| Frequency | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz |
| Net Weight | 76kg / 167lbs | 88kg / 194lbs | 104kg / 229lbs | 127kg / 280lbs |

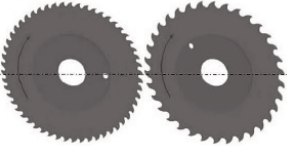
The TAG Pipe OPS R-Series are supplied with a quick release base, ideal for on-site applications, where the saw may need to be in several locations throughout a project.

BLADES

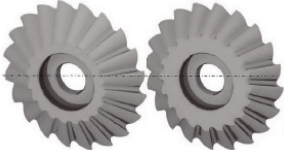
CARBON STEEL



STAINLESS STEEL



BEVELLING

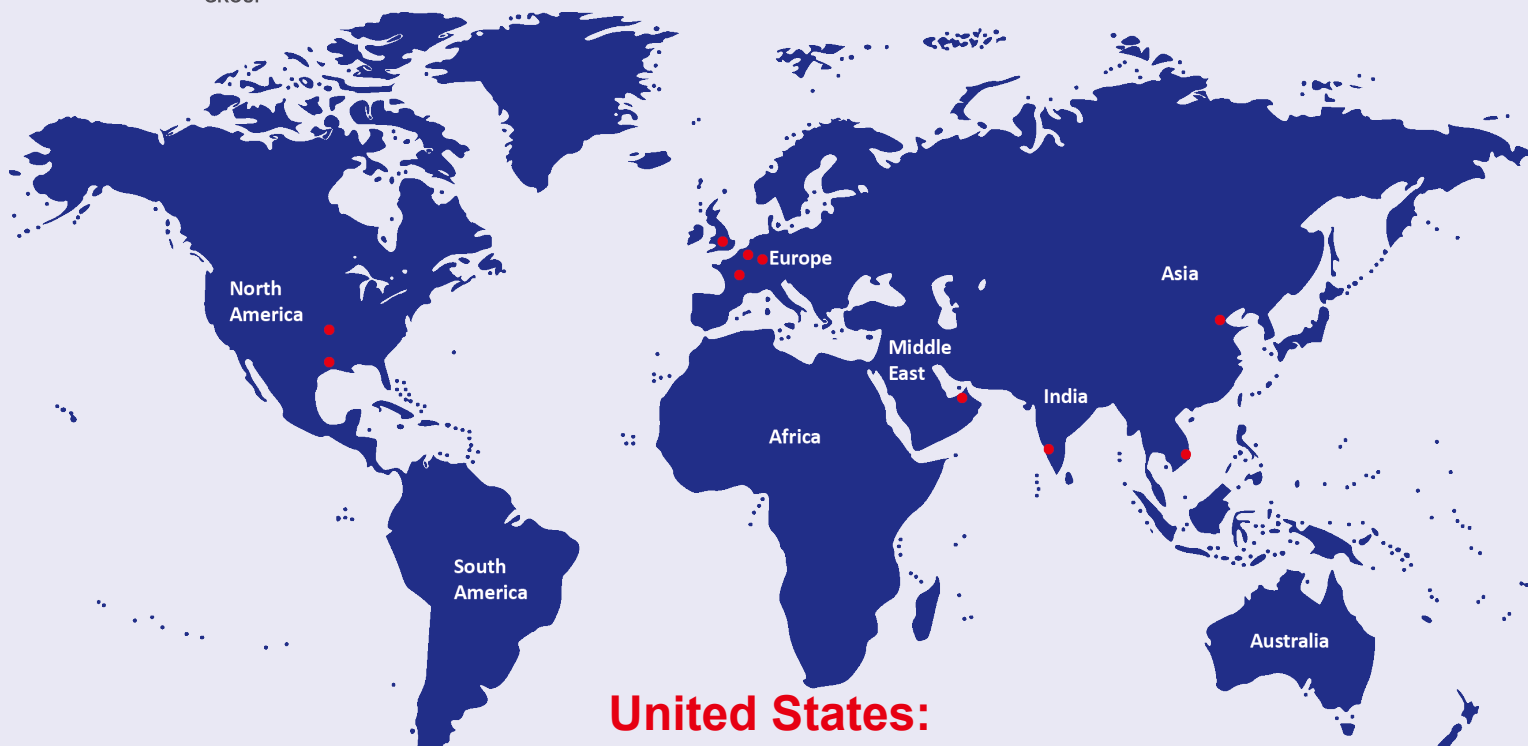






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