

IN-SITU PIPE CUTTING

Nicol & Andrew can cut pipe work of any diameter and wall thickness. We prepare the ends for welding using our range of purpose built externally and internally mounted cutting equipment

- **Fast response**
- **Downtime reduced (as little as 24 hours)**
- **Always available, 24/7 service**
- **Finished pipe end ready for welding**
- **Faster and cleaner than grinding**
- **Any weld prep design achievable**
- **Squareness and concentricity easily achieved**

Will Our Equipment Mount On Your Pipe?

Our externally mounted equipment includes heavy duty machines and low profile equipment, allowing pipes to be machined where access and/or clearance is poor.

End prep machines can rotate within the pipe diameter.

Machine Capabilities

Typical machining operations include;

- Cutting and prepping in one operation
- Excavating existing weld
- Match boring and machining back on pipe o/d
- Squaring existing cut ends with bore mounted machine

Capacity

Standard equipment will fit 6" – 42" O/D pipes, enquire for larger sizes

We machine most materials including carbon steels, stainless steel and most alloys used in pipe manufacture.

Typical Applications

Removing welded valves, machining pipe work to fit on new build sites, excavating areas where weld damage is identified.

Used extensively by the Power Industry, Oil , Gas and chemical installations, Water Utilities and Shipping.



A typical "End Prep" machine.



Pipe of any wall thickness can be machined.



Pipe bores and outside diameters machined to suit matching pipe work



+44(0) 1494 429800

repairs@nicolandandrew.com

www.nicolandandrew.com



**ISO 9001
2015**



Nicol & Andrew Group

Mayday House
Oakridge Road, High Wycombe
Buckinghamshire, HP11 2PF
Tel: 01494 429800

2 Mossland Road
Hillington Industrial Estate
Glasgow G52 4XZ
Tel: 0141 882 4724 Fax: 0141 883 3350