

# 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.

## How You Benefit By In-Situ Pipe Machining

- **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 and Gas installations, Water Boards and Shipping.

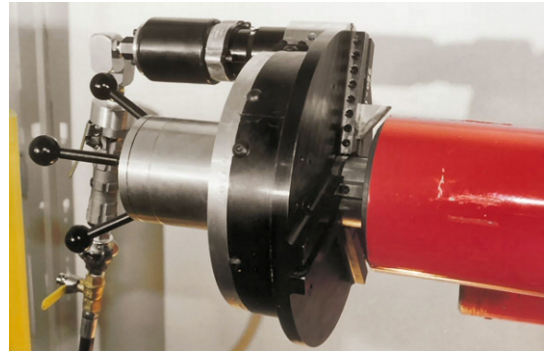
## To contact us:

Speed dial: 07000 667483 (ONSITE)  
Email: [repairs@nicolandandrew.com](mailto:repairs@nicolandandrew.com)  
Web site: <http://www.nicolandandrew.com>

**ISO 9001 2000  
Approved**



## Pipe Cutting and Prepping Equipment



A typical "End Prep" machine.



Pipe of any wall thickness can be machined.



Pipe bores and outside diameters machined to suit matching pipe work.

UK sole agents for

**CLIMAX** 

**Portable Machine Tools**

## Nicol & Andrew Plc

Mayday House  
4 Cranleigh Gardens Industrial Estate  
Southall, Middlesex UB1 2BZ  
Tel: 020 8571 9779 Fax: 020 8571 9747

2 Mossland Road

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