

Abrasives In Action

From The Abrasive Solutions Company



Flexidisc™

In Stainless Steel Vessel Fabrication

'Conforming To Customer Demands'

Flexidisc™ is a new concept in metal blending and finishing. It incorporates all the benefits of flapdisc with the added advantage of being flexible for working on contoured surfaces.



Application

Dressing of welds around the internal and external surfaces of a stainless steel vessel is commonly completed using fibre discs. Often several grades of fibre disc may be required, from 36 grit for excess weld removal to 80grit / 120 grit for finishing. The final step may then utilise a belt to achieve the desired grain finish.

Flexidisc™ can blend and finish in one operation and last up to 8 times longer than a fibre disc. A final grain-finishing step with a belt would be the only additional operation if required

Flexidisc™ is ideal for finishing weld around pipe joints and flanges.