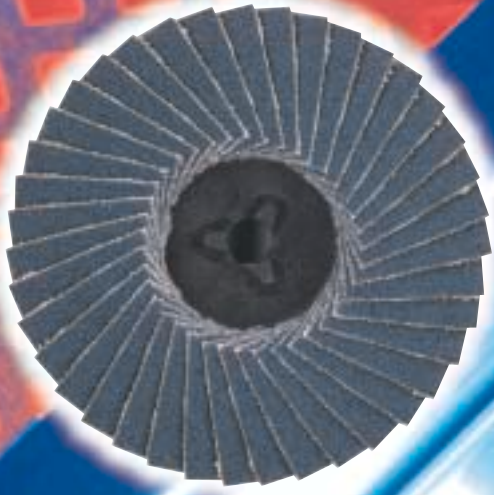




**new!**

# *minidisc*



*Garryson... providing tomorrow's abrasive products today!*

# *minidisc...*

## *introduction...*

Garryson flap discs are constructed from overlapping flaps of abrasive cloth, so that as the flaps wear down new abrasive is constantly exposed.

This ensures a constant finish throughout the long life of the disc.

Garryson's minidisc is produced from the highest quality abrasive cloth and manufactured on the unique, in-house developed production facility, making Garryson the only manufacturer able to offer this revolutionary new product in a range of small diameters.

Available in 50mm, 65mm and 75mm diameters the minidisc offers all the benefits of a conventional flap disc and utilises an industry standard quick change system that

enables flap disc technology to be used in a whole new range of applications.

The smaller diameter of the disc allows access to applications where previously it has been restricted, such as deep narrow channels, intricate workpieces and small surface areas. The additional feature of the quick change system allows for the 3

diameters and 4 grits to be interchanged quickly and easily making Garryson's minidisc one of the most cost effective and versatile abrasive finishing processes in industry today.



## *features and benefits...*

- ***Grind and finish in one operation.***
- ***Cool grinding resulting in less bluing.***
- ***Less loading and glazing than standard discs.***
- ***Overlapping construction virtually eliminates edge wear.***
- ***Quick change system for fast interchange of different grits and diameters.***
- ***Small diameters permits access to restricted areas.***
- ***Coarser grits provide for rapid stock removal.***



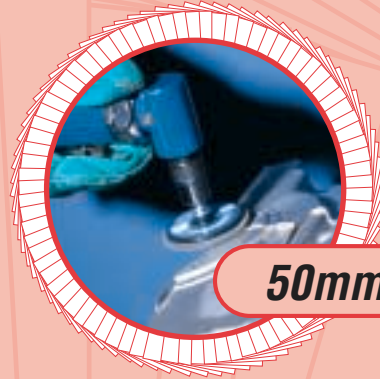
***Garryson's new mini flap disc represents a revolution in quick change sanding disc technology increasing life and performance by up to 20 to 1.***



**new!**

## **industrial sectors...**

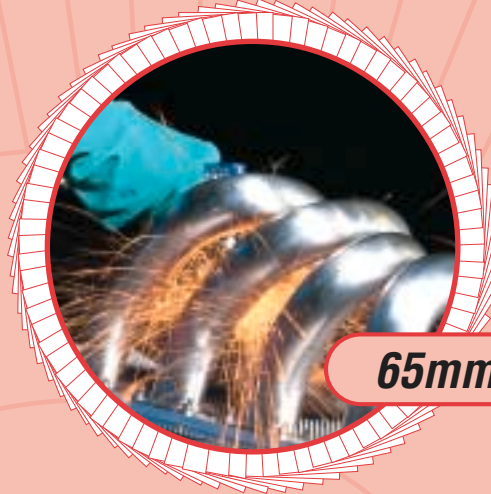
- **Sheet metal fabrication**
- **Aerospace**
- **Foundries**
- **Maintenance departments**
- **Petrochemical**
- **Food equipment manufacture**
- **Appliance manufacture**
- **Automotive**



**50mm**

## **applications...**

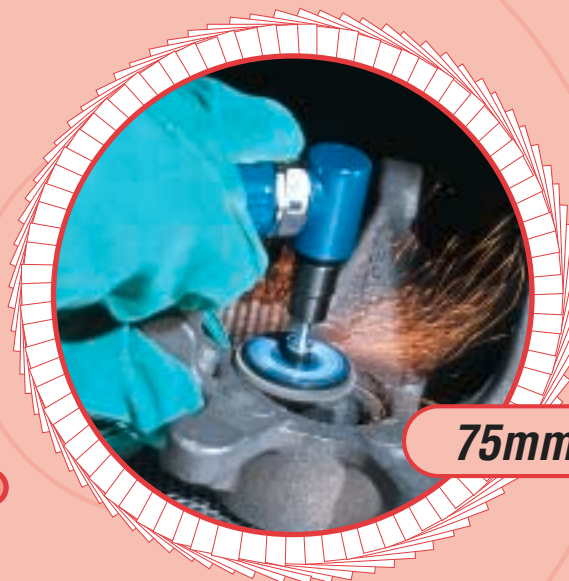
- **Polishing and finishing**
- **Chamfering**
- **Deburring**
- **Grinding and finishing**
- **Weld preparation and removal**
- **Blending and contouring**
- **Fettling**



**65mm**

## **materials...**

- **Stainless steel**
- **Inconel**
- **Titanium**
- **Cast Iron**
- **Bronze**
- **Aluminium**
- **Brass**
- **Zinc**
- **Composites**
- **Glass fibre**
- **Plastics**



**75mm**

## **tooling...**

**Garryson's minidisc can be used in conjunction with straight and angle headed air grinders and a range of electric power tools.**



tel: +44 (0)1530 261145 fax: +44 (0)1530 262801

# specifications....

## MINIDISCS

| Part Number | Dia        | Max Speed<br>r.p.m. | Packing<br>Quantity |
|-------------|------------|---------------------|---------------------|
| MDZ50       | 50mm (2")  | 30,000              | 10                  |
| MDZ65       | 65mm (2½") | 23,000              | 10                  |
| MDZ75       | 75mm (3")  | 20,000              | 10                  |



**(AVAILABLE GRITS 040, 060, 080, 120)**

### order information

When ordering please quote the relevant part number which comprises the **Part No:** followed by the **Three Digit Grit reference.**

e.g. **MDZ65 060**

For: **65mm minidisc 060 grit**

## QUICK CHANGE HOLDERS (6mm shank) Sold individually

| Part Number | Dia       | Max Speed<br>r.p.m. | To Fit                 |
|-------------|-----------|---------------------|------------------------|
| Q64198      | 50mm (2") | 30,000              | 50mm (2") & 65mm (2½") |
| Q64113      | 75mm (3") | 20,000              | 75mm (3")              |



## SPINDLE (6mm shank) Sold individually

| Part Number | Shank | To Fit                 |
|-------------|-------|------------------------|
| MFDHS6      | 6mm   | 50mm (2") & 65mm (2½") |
| MFDHL6      | 6mm   | 75mm (3")              |



**AVAILABLE FROM YOUR GARRYSON DISTRIBUTOR:**



Garryson Limited Spring Road Ibstock Leicestershire LE67 6LR United Kingdom

tel: +44 (0)1530 261145 fax: +44 (0)1530 262801

email: [garryson@compuserve.com](mailto:garryson@compuserve.com)