




# Welding Consumables Annual Re- Approval Certificate

|                         |                |
|-------------------------|----------------|
| Date                    | Office         |
| <b>19 November 2020</b> | <b>Hamburg</b> |

This certificate is issued to  
**ITW Welding GmbH Spechttal 1a, 67317 Altleiningen- Germany**

The undermentioned welding consumables supplied by the company named above have been approved for a further year ending **31.12.2021** with the grading shown.

| Trade Name                                 | Section | Grading |    |       |    |
|--|---------|---------|----|-------|----|
| MEGAFIL 550 R /82%Ar-18% CO <sub>2</sub>   | 5       | DXVudO  | BF | 5Y55S | H5 |
| MEGAFIL 690 R /82%Ar-18% CO <sub>2</sub>   | 5       | DXVuO   | BF | 4Y69S | H5 |
| MEGAFIL 710 M /82%Ar-18% CO <sub>2</sub>   | 5       | DXVudO  | BF | 5Y46S | H5 |
| MEGAFIL 710 M /CO <sub>2</sub>             | 5       | DXVu    | BF | 3Y40S | H5 |
| MEGAFIL 713 R /CO <sub>2</sub>             | 5       | DXVudO  | BF | 3Y40S | H5 |
| MEGAFIL 713 R /82%Ar-18% CO <sub>2</sub>   | 5       | DXVudO  | BF | 3Y40S | H5 |
| MEGAFIL 731 B /CO <sub>2</sub>             | 5       | DX      | BF | 4Y40S | H5 |
| MEGAFIL 731 B /82%Ar-18% CO <sub>2</sub>   | 5       | DX      | BF | 5Y46S | H5 |
| MEGAFIL 742 B /82%Ar-18% CO <sub>2</sub>   | 5       | D       | BF | 5Y69S | H5 |
| MEGAFIL 742 M /82%Ar-18% CO <sub>2</sub>   | 5       | DXVudO  | BF | 5Y69S | H5 |
| MEGAFIL 821 R /82%Ar-18% CO <sub>2</sub>   | 5       | DXVudO  | BF | 5Y46S | H5 |
| MEGAFIL 822 R /82%Ar-18% CO <sub>2</sub>   | 5       | DXVudO  | BF | 5Y46S | H5 |
| SDA 3 / 82%Ar-18%CO <sub>2</sub>           | 5       | DXVudO  | BF | 3YS   | H5 |
| SDA 3 / CO <sub>2</sub>                    | 5       | DXVuO   | BF | 3YS   | H5 |
| SDA 2 / 82%Ar-18%CO <sub>2</sub>           | 5       | DXVuO   | BF | 3YS   | H5 |
| SDA 2 / CO <sub>2</sub>                    | 5       | DXVuO   | BF | 3YS   | H5 |
| MEGAFIL 713 R / ELGA13GW / CO <sub>2</sub> | 7       | DVu     | B  | 3Y40M | H5 |

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