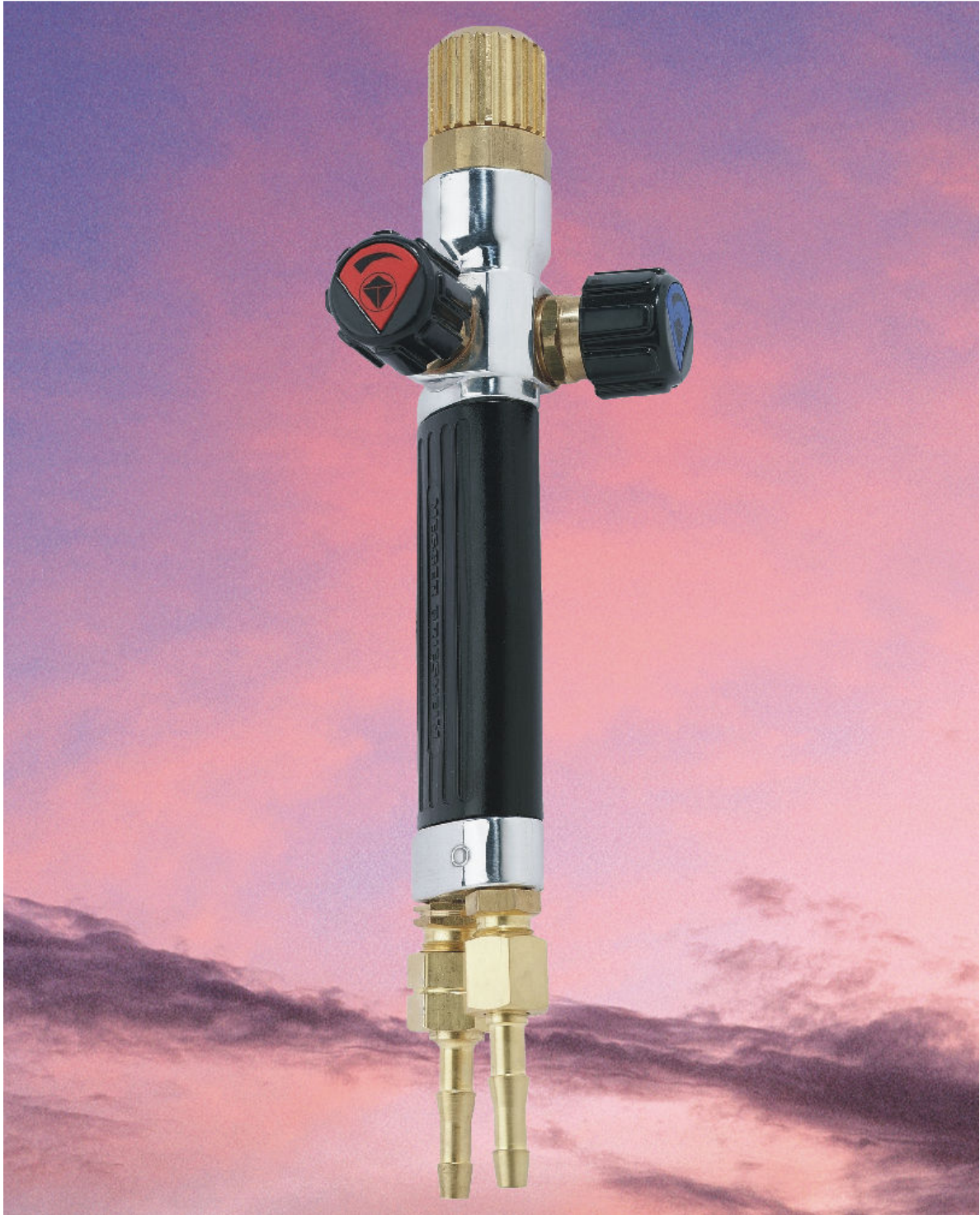


# *STARLIGHT*

Series 1302



THE MULTI-PURPOSE HANDLE  
FOR  
PROFESSIONAL DEMANDS

The new **STARLIGHT Handle1302** continues the tradition of Messer handles with the quality and reliability which is synonymous with Messer. **STARLIGHT 1302** is a proven design incorporating the latest technical features necessary to meet the ever-changing applications and requirements of multi purpose handles for welding, brazing, flame cutting and heating. Its ergonomic and modern functional design permits steady, effortless control by hand and its low and balanced weight enables the operator positive and comfortable working conditions for continuous operations.

The **STARLIGHT Handle 1302** is the low cost alternative for high quality value.



- Designed in accordance to the most current internationally recognized standards EN ISO, BSP, CGA and NFS.
- Manufactured under the quality management system of EN ISO 9001.
- 100% tested before despatch.
- Principally designed for general workshop welding up to 14 mm / 1/2 inches and cutting up to 200 mm / 8 inches.
- Scientific and robust construction provides greater efficiency and safer operating.
- Balanced weight distribution enables easy handling.
- Large cross-sectional area enables high gas flow and ensures that the required gas flow rates, even on heavy duty applications with low gas pressures, are still maintained.
- New monoblock gas valves allow precise and sensitive adjusting as well as accurate control of the flame.
- V-positioned gas valves for easy one-hand operation.
- Valve-forward position ensures maximum operator safety.
- Colour coding of the adjusting valves for easy identification.
- Suitability for use with all fuel gases.
- Interchangeable mixer connector makes the use of all known types of mixers possible.
- Modular design reduces maintenance cost and downtime due to maintenance-free monobloc valves and replaceable handle shells, hose connectors and mixer adapters.

| Handle Type | Part No.  | Inlet Connection Standard | Gas Service | Oxygen/ Fuel Gas Ident. Colour | Mixer Connection Standard | Inlet Connection Oxygen | Inlet Connection Fuel Gas |
|-------------|-----------|---------------------------|-------------|--------------------------------|---------------------------|-------------------------|---------------------------|
| 1302 ME     | 716.05978 | DIN                       | A/PMYF      | blue/red                       | Messer                    | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302 MB     | 716.05976 | BSP                       | A/PMYF      | blue/red                       | Messer                    | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302 MU     | 716.05977 | CGA                       | A/PMYF      | green/red                      | Messer                    | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302 MF     | 716.05979 | NFE                       | A/PMYF      | blue/red                       | Messer                    | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302 MN     | 716.06135 | NZ                        | A/PMYF      | blue/red                       | Messer                    | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |
| 1302 BE     | 716.06009 | DIN                       | A/PMYF      | blue/red                       | BOC                       | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302BB      | 716.06010 | BSP                       | A/PMYF      | blue/red                       | BOC                       | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302BU      | 716.06011 | CGA                       | A/PMYF      | green/red                      | BOC                       | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302BF      | 716.06012 | NFE                       | A/PMYF      | blue/red                       | BOC                       | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302BN      | 716.06136 | NZ                        | A/PMYF      | blue/red                       | BOC                       | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |
| 1302CE      | 716.06013 | DIN                       | A/PMYF      | blue/red                       | Cigweld                   | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302 CB     | 716.06014 | BSP                       | A/PMYF      | blue/red                       | Cigweld                   | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302 CU     | 716.06015 | CGA                       | A/PMYF      | green/red                      | Cigweld                   | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302 CF     | 716.06016 | NFE                       | A/PMYF      | blue/red                       | Cigweld                   | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302 CN     | 716.06137 | NZ                        | A/PMYF      | blue/red                       | Cigweld                   | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |
| 1302 FE     | 716.06017 | DIN                       | A/PMYF      | blue/red                       | FRO                       | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302 FB     | 716.06018 | BSP                       | A/PMYF      | blue/red                       | FRO                       | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302 FU     | 716.06019 | CGA                       | A/PMYF      | green/red                      | FRO                       | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302 FF     | 716.06020 | NFE                       | A/PMYF      | blue/red                       | FRO                       | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302 FN     | 716.06138 | NZ                        | A/PMYF      | blue/red                       | FRO                       | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |
| 1302 HE     | 716.06021 | DIN                       | A/PMYF      | blue/red                       | Harris                    | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302 HB     | 716.06022 | BSP                       | A/PMYF      | blue/red                       | Harris                    | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302 HU     | 716.06023 | CGA                       | A/PMYF      | green/red                      | Harris                    | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302 HF     | 716.06024 | NFE                       | A/PMYF      | blue/red                       | Harris                    | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302 HN     | 716.06139 | NZ                        | A/PMYF      | blue/red                       | Harris                    | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |
| 1302 SE     | 716.06025 | DIN                       | A/PMYF      | blue/red                       | SAF                       | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302 SB     | 716.06026 | BSP                       | A/PMYF      | blue/red                       | SAF                       | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302 SU     | 716.06027 | CGA                       | A/PMYF      | green/red                      | SAF                       | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302 SF     | 716.06028 | NFE                       | A/PMYF      | blue/red                       | SAF                       | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302 SN     | 716.06140 | NZ                        | A/PMYF      | blue/red                       | SAF                       | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |
| 1302 VE     | 716.06029 | DIN                       | A/PMYF      | blue/red                       | Victor                    | G 1/4-RH(M)             | G 3/8-LH(M)               |
| 1302 VB     | 716.06030 | BSP                       | A/PMYF      | blue/red                       | Victor                    | G 3/8-RH(M)             | G 3/8-LH(M)               |
| 1302 VU     | 716.06031 | CGA                       | A/PMYF      | green/red                      | Victor                    | 9/16"NF-RH(M)           | 9/16"NF-LH(M)             |
| 1302 VF     | 716.06032 | NFE                       | A/PMYF      | blue/red                       | Victor                    | M 16x1,5-RH(M)          | M 16x1,5-LH(M)            |
| 1302 VN     | 716.06141 | NZ                        | A/PMYF      | blue/red                       | Victor                    | 5/8 UNF-RH(M)           | 5/8 UNF-LH(M)             |

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