

GUILBERT EXPRESS

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Product datasheet

Cat. No. G2903

Created on 15/02/2022

Modified on 08/03/2022

Issue 3

Name	OXY STAR
Cat. No.	G2903

Description

- Gas cartridge Cat. No. 555 - 600 ml
- Disposable oxygen bottle Cat. No. 522 - 950 ml
- Bottle-carrier
- Handle with 2 adjustment knobs
- Welding tip 0.9 mm
- Oxygen regulator with anti-flashback protection
- Gas knobs with flashback protection
- 2 x gas and oxygen hoses
- Welding goggles EN 166
- User manual

Areas of application

Can be used for various applications:

- Soft soldering
- Hard soldering
- Braze welding
- Copper pipe brazing jobs
- Steel pipe brazing jobs
- Minor braze-welding repairs
- Precision work
- Arts and crafts
- Model making
- Pipe bending and branching
- Roofing: lead work



Technical data

- Flame temperature: 2850 °C
- Oxygen operating time: around 30 minutes according to settings
- Gas operating time: around 10 hours according to settings
- Steel welding: 0,1 mm to 3 mm
- Steel braze welding: 0,5 mm to 4 mm
- Copper pipe brazing: Ø 12 mm to Ø 38 mm
- Nozzle: Ø 0.9 mm (equivalent to 300 l/min)

Product features

- **Complete, ready-to-use kit**
- Provides full protection with built-in oxygen and gas flashback arrestor valves
- Compact and easy to transport
- The ideal tool to get started with flame soldering on a budget

Consumables	Cat. No.
Gas cartridge 600 ml	555
Oxygen bottle 950 ml / 110 bar	522

Overall dimensions with packaging			
Width	Depth	Height	Weight
175 mm	140 mm	345 mm	3.9 kg

IMPORTANT: Read instructions before use

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