# Stationary Filter Units



## ProStar<sup>TM</sup> MonoGo<sup>plusTM</sup>

#### Stationary Filter Unit With Flexible Extraction Arm

The *MonoGo*<sup>plus</sup> is a stationary welding fume filter system with an integrated fan, filtration and KUA metal tube extraction arm. It contains a two-stage disposable filter system consisting of a pre-filter and deep pleated main filter. It is designed for light to medium duty GTAW/GMAW/SMAW/FCAW applications.



| SPECIFICATIONS          |                                    | SPECIFICATIONS         |  |
|-------------------------|------------------------------------|------------------------|--|
| PART NUMBER             | PRS PLYMGP                         | AM DIAMETER            | 6 in. (7 ft. / 10 ft. / 13 ft. L)      |
| FAN AIRFLOW RATE        | 600 CFM                            | *ESTIMATED USAGE RATES | SMAW-200 lbs. / GMAW-400 lbs.          |
| MOTOR                   | 1.5 HP / 1.1 kW IEC                | ELECTRICAL CONTROLS    | Remote on/off switch                   |
| BLOWER                  | Radial at 3,400 RPM                |                        | Thermal overload protection            |
| POWER REQUIREMENTS      | 115 V / 1 Ph / 60 Hz at 14 Amps    | SPARK ARRESTANCE       | Metal baffle plate                     |
| PRE-FILTER              | 10.8 sq. ft. /polyester            | SOUND LEVEL            | 67 dB(A)                               |
| MAIN CARTRIDGE FILTER   | 280 sq. ft. / E12 HEPA glass fiber | UNIT SIZE              | 24 in. $\times$ 39 in. $\times$ 30 in. |
| FILTER STATUS INDICATOR | Filter full led indicator          | UNIT WEIGHT            | 175 lbs. without arm                   |
| FILTER CLEANING         | N/A                                | APPLICATIONS           | GTAW / GMAW / SMAW / FCAW              |

<sup>\*</sup>Estimated usage rates are dependent on ambient air conditions, base metal type and condition, and welding process. Specifications subject to change without notice. Consult your Praxair representative when ordering.

## ProStar DualGoplus

### Stationary Filter Unit With Dual Flexible Extraction Arm

The *DualGo* plus is a stationary welding fume filter system with an integrated fan, filtration and two KUA metal tube extraction arms. It contains a two-stage disposable filter system consisting of a pre-filter and deep pleated main filter. It is designed for light to medium duty GTAW/GMAW/SMAW/FCAW applications.



| SPECIFICATIONS          |                                    | SPECIFICATIONS         |  |
|-------------------------|------------------------------------|------------------------|--|
| PART NUMBER             | PRS PLYDGP                         | AM DIAMETER            | 6 in. (7 ft. / 10 ft. / 13 ft. L)      |
| FAN AIRFLOW RATE        | 600 CFM                            | *ESTIMATED USAGE RATES | SMAW-400 lbs. / GMAW-800 lbs.          |
| MOTOR                   | 1.5 HP / 1.1 kW NEMA IE3           | ELECTRICAL CONTROLS    | Remote on/off switch                   |
| BLOWER                  | Radial at 3,400 RPM                |                        | Thermal overload protection            |
| POWER REQUIREMENTS      | 115 V / 1 Ph / 60 Hz at 14 Amps    | SPARK ARRESTANCE       | Metal baffle plate                     |
| PRE-FILTER              | 10.8 sq. ft. / polyester           | SOUND LEVEL            | 79 dB(A) without optional silencer     |
| MAIN CARTRIDGE FILTER   | 280 sq. ft. / E12 HEPA glass fiber | UNIT SIZE              | 25 in. $\times$ 40 in. $\times$ 30 in. |
| FILTER STATUS INDICATOR | Filter full led indicator          | UNIT WEIGHT            | 289 lbs. without arm                   |
| FILTER CLEANING         | N/A                                | APPLICATIONS           | GTAW / GMAW / SMAW / FCAW              |

<sup>\*</sup>Estimated usage rates are dependent on ambient air conditions, base metal type and condition, and welding process. Specifications subject to change without notice. Consult your Praxair representative when ordering.