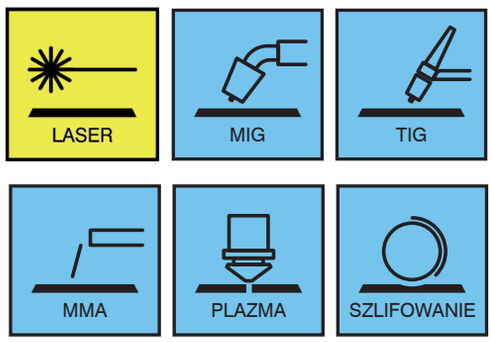
Welding helmet MOST PYXAR AIR with forced air flow system MOST PX-FLOW with YAG laser protection filter

The **MOST PYXAR AIR** welding helmet, in addition to the advantages of the basic version of the helmet, has the possibility to easily connect the **MOST PX-FLOW** forced air flow system and **YAG laser protection filter**, offering professional protection during manual laser welding. Thanks to the use of several different types of breathable filters, the supply unit provides the user with clean and dry air, ensuring respiratory protection at a high TH3 level.

Application:

- all welding methods (MIG/MAG, TIG, MMA), and after pressing the GRIND button, it is suitable for grinding,
- plasma cutting,
- manual laser welding - protection classes in accordance with EN 207:2017:

900-1000 nm DIR LB5
1000-1030 nm DIR LB7 + M LB7Y
1030-1400 nm D LB7 + IR LB8 + M LB8Y
1400-2500 nm DIR LB5
2500-2800 nm DIR LB4
2800-9000 nm DIR LB5
9000-11500 nm DI LB5



Model	MOST PX-FLOW
Minimum air flow	179 l/min
Airflow	Adjustable 180-220 l/min
Filter Types	P R SL or ABE1 P R SL
Standard battery	lithium-ion 7.4 V / 5200 mAh
Heavy duty battery	lithium-ion 7.4 V / 7800 mAh
Battery charging standard	> 4-6 h
Charging the Heavy Duty Battery	> 4-6 h
System working time: full battery standard, minimum air flow and new filter	> 10 h (with filter P R SL) > 6 h (with filter ABE1 P R SL)
System working time: full battery heavy duty, minimum air flow and new filter	> 12 h (with filter P R SL) > 8 h (with filter ABE1 P R SL)
Low battery level indication	Visual, audible and vibration alarm
Indication of insufficient air flow (below 180 l/min)	Visual, audible and vibration alarm
Weight (drive unit with standard battery and P R SL filter)	1173 g
Protection level according to EN12941	TH 3 - highest level of protection

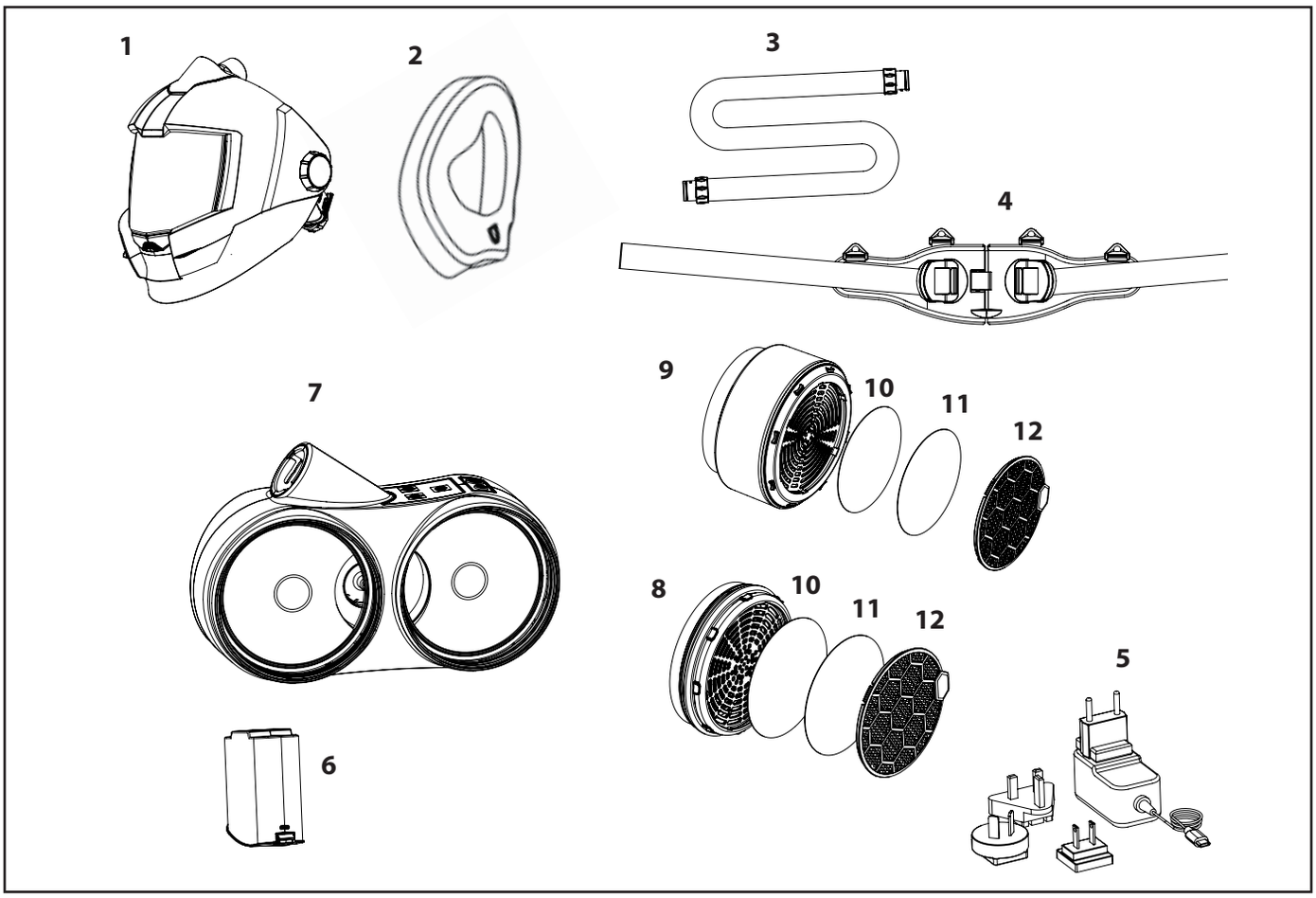


Welding helmet model	Catalogue No.
MOST PYXAR AIR with the MOST PX-FLOW SYSTEM with YAG laser protective filter	72 00 921519

RYWAL-RHC Sp. z o.o.
ul. Polna 140B, 87-100 Torun
export@rywal.com.pl

Data sheet, version 1.0 of 31.08.2023

MOST PYXAR AIR and MOST PX-FLOW spare parts



L.p.	Accessories	Catalogue No.
1	Welding helmet MOST PYXAR AIR	72 00 921110
	Welding helmet MOST PYXAR FLIP-UP AIR	72 00 921150
2	Face seal for MOST PX-FLOW	72 00 921210
3	Hose and Cover Assembly for MOST PX-FLOW	72 00 921209
4	Belt for MOST PX-FLOW	72 00 921211
	* Harness for belt MOST PX-FLOW	72 00 921215
5	MOST PX-FLOW (EU + UK + AUS)	72 00 921208
6	Battery (4 Cell) 7,4 V / 5,2 Ah for MOST PX-FLOW	72 00 921206
	* Heavy Duty Battery (6 Cell) 7,4V / 7,8 Ah for MOST PX-FLOW	72 00 921207
7	Driving unit for forced air-flow system for MOST PX-FLOW (without battery and filter)	72 00 921200
8	P R SL Filter MOST PX-FLOW (set of 2 pcs.)	72 00 921201
9	* Filter A1B1E1 / P R SL for MOST PX-FLOW (set of 2 pcs.)	72 00 921202
10	Pre-filter for MOST PX-FLOW (pack of 10 pcs.)	72 00 921203
	* Carbon pre-filter for MOST PX-FLOW (pack of 10 pcs.)	72 00 921204
11	Filter spark protector for MOST PX-FLOW (set of 2 pcs.)	72 00 921214
12	Filter cover (set of 2 pcs.)	72 00 921205

*A part marked with an * means that it is not included in the product and must be purchased separately.*

Descriptions, features, applications and photos are provided for information purposes only and do not mean an offer under the Civil Code. The manufacturer reserves the right to make any necessary modifications.

RYWAL-RHC Sp. z o.o.
ul. Polna 140B, 87-100 Torun
export@rywal.com.pl