

PANTERA AIR SYSTEM



CE EN 12941 TH2



IT

PANTERA AIR SYSTEM è un dispositivo che garantisce un'ottima protezione delle vie respiratorie e del viso, per una maggiore sicurezza e comfort durante la saldatura. Portatile e confortevole, è ideale in tutte le situazioni operative. In ambienti interni può essere abbinato ad un sistema di aspirazione centralizzato per una protezione totale, in ambienti esterni è la soluzione ideale, grazie alla sua alimentazione con batterie a lunga durata, fino a 8 ore continuative.

EN

PANTERA AIR SYSTEM is a device that guarantees excellent respiratory tract and face protection, for greater safety and comfort during welding. Portable and comfortable, it is ideal in all operating situations. In indoor environments it can be combined with a centralized suction system for total protection, in outdoor environments it is the ideal solution, thanks to its power supply with long-lasting batteries, up to 8 continuous hours.

APPLICAZIONI / APPLICATIONS



MIG (GMAW)



TIG (GTAW)



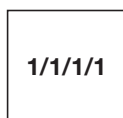
SMAW



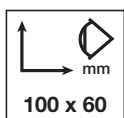
OXYGAS



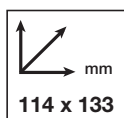
GRINDING



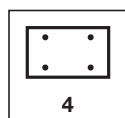
OPTICAL CLASS



VIEWING AREA



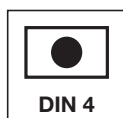
FILTER DIMENSIONS



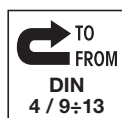
SENSORS



CONTROLS



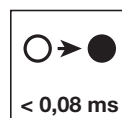
LIGHT STATE



SHADE RANGE



UV/IR PROTECTION



SWITCHING TIME



DELAY



SENSITIVITY



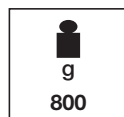
POWER SUPPLY



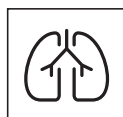
REPLACEABLE BATTERIES



LOW BATTERY INDICATOR



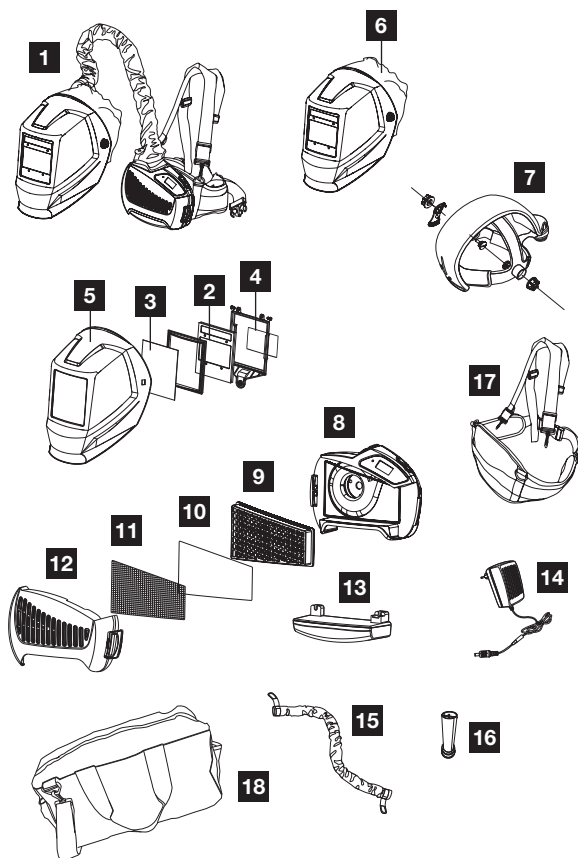
NET WEIGHT (conveyor incl.)



PAPP

PROTECTION

MASCHERE AUTOSCURANTI / AUTO-DARKENING HELMETS



DATI TECNICI	TECHNICAL DATA	
Tipologia filtro	Filter type	TH2 P R SL
Livello efficienza filtro	Filter efficiency level	99,99% = 0,3 µm
Livello flusso aria	Airflow level	1 st speed: 170 l/min 2 nd speed: 200 l/min 3 rd speed: 230 l/min
Livello rumore	Noise level	Max 70 dB
Giro vita imbragatura	Belt size	900 ÷ 1300 mm
Dimensione unità filtrante / ventilante	Blower unit size	240 x 165 x 70 mm
Peso unità filtrante / ventilante	Blower unit weight	1,29 Kg
Tempo di ricarica batteria	Battery charge time	3,5 h
Numero di ricariche della batteria	Number of battery recharges	500
Temperature di utilizzo	Usage temperatures	-5°C +55°C
Temperature di stoccaggio	Storage temperatures	-10°C +55°C



	CODE	DESCRIZIONE	DESCRIPTION		
1	MSC000440	Sistema filtrante PANTERA AIR SYSTEM + maschera autoscurante PANTERA	PANTERA AIR SYSTEM filter system + PANTERA auto-darkening helmet	114x133 mm	1
2	SPL000430	Filtro autoscurante PANTERA	PANTERA autodarkening filter	114x133x9,5 mm	1
3	LVE000237	Lastrina di protezione interna (5 pz.)	Internal protection plate (5 pcs.)	106x66x1 mm	1
4	LVE000238	Lastrina di protezione esterna (5 pz.)	External protection plate (5 pcs.)	114x133x1 mm	1
5	SPL000391	Guscio maschera+guarnizione per PANTERA AIR SYSTEM	Helmet shell+seal for PANTERA AIR SYSTEM	114X133	1
6	SPL000390	Protezione gola in cotone	Cotton throat protection		1
7	VCE000695	Convogliatore aria + crociera	Air conveyor + headgear		1
8	MU0360	Unità di ventilazione	Blower unit		1
9	SPL000380	Filtro	Filter		4
10	SPL000381	Pre-filtro	Pre-filter		10
11	SPL000382	Para scintille e polveri grossolane	Spark arrestor		10
12	BW0755	Cover protezione filtro	Filter cover		1
13	SPL000383	Batteria Li-ION ricaricabile	Rechargeable Li-ION battery		1
14	SPL000388	Caricabatteria INPUT=100-240V	Charger INPUT=100-240V		1
15	SPL000384	Tubo corrugato aria ignifugo (1 m)	Flame retardant corrugated air hose (1 m)		1
16	SPL000387	Flussometro	Flowmeter		1
17	SPL000385	Cintura + bretelle	Padded belt + shoulder straps		1
18	SPL000389	Borsa tela nera	Black canvas bag		1