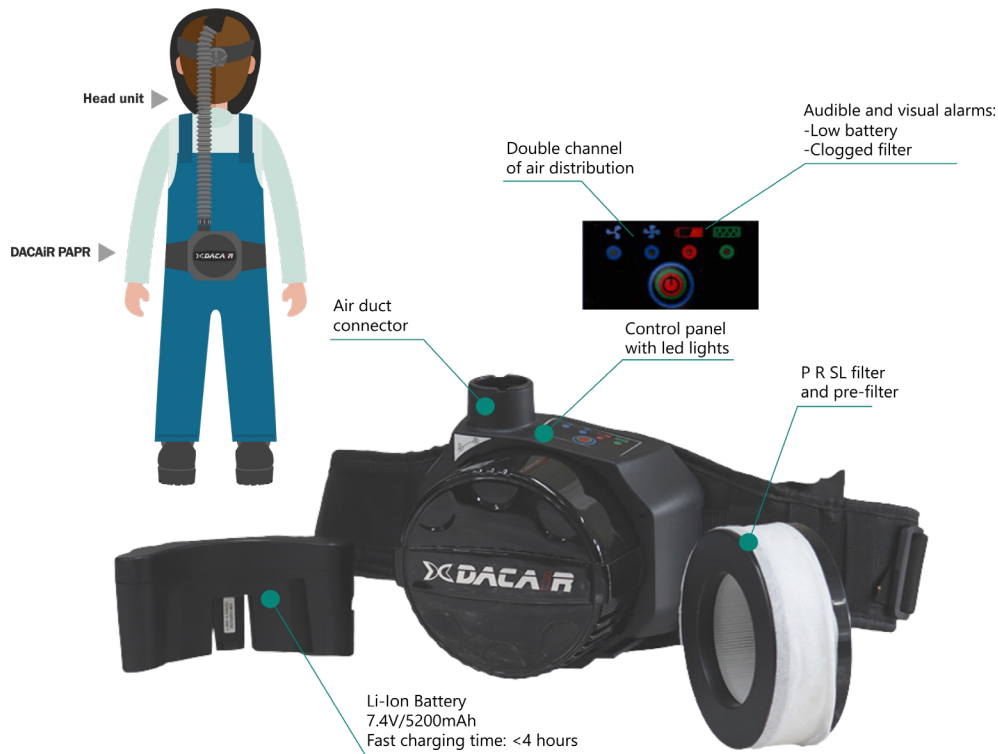


# DACAiR PAPR Data Sheet

Ref: GLPA100DAC



DACAiR assemblies are certified in accordance with current european legislation 425/2016 according to EN 12941:1998 + A1:2003 + A2:2008 in class TH2 or TH3 depending on the head unit

Compatible with different head units, the DACAiR Powered Air Purifying Respirator (PAPR) is the most effective and versatile option to protect yourself from harmful particles in the form of dust, fumes or mists produced during welding and related techniques.

Always ensuring the safety and protection of users, DACAiR equipment complies with the highest standards in respiratory protection.



## TECHNICAL FEATURES



Lightweight and compact

Air flow

Filter type

Battery

Running time with fully charged battery

Charging cycles: >350

Assigned Protection Factor

Noise level

Certificate

Warranty

The complete unit (filter included) weights only 920 gr

180 or 220 litres / min

Replaceable filter P R SL

Li-ion 7.4 V / 5200 mAh

At 180 l / min > 8 hours, at 220 l / min > 5 hours. Running time can be reduced if the filters are clogged or if the battery is not fully charged

Fast charging time: < 4 hours

500 (TH3) - 50 (TH2)

Max. 69 to 74 dB(A) depending on head unit

CE EN 12941 class TH2 or TH3 (depending on head unit).

Battery: 6 months / PAPR: 1 year