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TIKI SIZE GUIDE EN 1090-41

Size guide

Size guide for the Tiki mask. For guidance only.

Measure the distance between your upper forehead and the lower edge of your chin.

< 190 mm	Small
190–200 mm	Medium
> 200 mm	Large

Important! Before using the Tiki respirator you have to do a seal check according to the instructions in the manual.









Tiki – an advanced respiratory protection mask

Tiki is one of the most advanced safety products on the market, developed in Sweden to protect personnel working in hazardous environments. The blower automatically adjusts the airflow making it easy to breathe in the mask, even during long working periods. Tiki is certified to the highest protection class for powered air purifying respirators (PAPR), EN 12942 TM3P.



Protection certificates EN 12942 Class TM3P, APF 40, NPF Internal battery - up to 2,5 hours Battery life External battery - up to 10 hours Charging time Internal battery - approx 1 hour External battery – approx 2,5 hours Battery type and lifetime LiPo battery with a lifetime of min 1,000 recharge cycles (approx. 20% capacity loss after 1,000 cycles) -10 to +50°C Working temperature Pressure sensitivity <0.2 mB >15 min (normal conditions) Battery warning time One flashing red LED and audible beeps every 5 seconds Battery warning alarm 200L/min Minimum free-flow air Minimum filter free-flow 100L/min ≤2 millibar Pressure trigger Two flashing red LEDs and audible beeps every second Pressure alarm Battery charge specification Input 100-240V AC Output 0.7A Mask weight and material Small 92g, Medium 102g, Large 112g, PET, TPE Blower weight and material 165g, ABS, electronics and LiPo battery Filter weight and material 70g, ABS plastic and HEPA fibreglass media Harness weight and material 33g, Cotton and elastane External battery weight 200g Battery cable weight 48g Total weight (less ext batt) Small 360g, Medium 370g, Large 380g Calibration Electronic calibration by holding two buttons for 5 seconds, no external equipment needed Storage conditions Long term storage (>6 months): 17°C to 28°C at <60% RH Medium term storage (1-6 months): 0°C to 38°C Short term storage (<1 month): -20°C to 40°C at <30% RH 12 months or 2,000 hours on fan unit upon presentation of Warranty receipt. See manual for full warranty. Patent no. D755953 TIKI TECHNICAL SPECS EN 1090-61



Tiki Safety AB Skällstavägen 9 SE-19740 Bro **SWEDEN**

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