

ASKIR 36 BR

SUCTION UNITS

MAIN APPLICATIONS

Ambulance Car

Emergency Dept.

Home-Care

Patient Transfer

Room / Ward

Tracheostomy

Veterinary



Internal Rechargeable Battery

ASKIR 36BR is a portable suction unit for the aspiration of body liquids, oral, nasal and tracheal aspiration in adults or children. For professional use and with a powerful aspiration of max 36 l/min, ASKIR 36BR is lightweight for easy transport. Three different options for operation: AC/DC adapter, internal rechargeable battery and 12V make it a versatile suction unit approved for NON-STOP operation without overheating. Provided with visual and acoustic alarm indicating low battery level. Available with Lead-type battery or Li-Ion battery. The Li-Ion battery model is equipped with a pressure sensor placed in the PCB reduces by 50% the speed of the motor when no vacuum is detected and therefore no aspiration is taking place, and PROXIMITY function to switch ON/OFF without touch.

ACCESSORIES INCLUDED

- Liquid Collection Jar with overflow valve system (different options, see below)
- 8x14mm Silicone Tubes, length 150cm (autoclavable) + Conical Connector ø10-11-12mm
- Antibacterial & Hydrophobic Filter (single-patient)
- Power Cord + 12V Car Adapter + AC/DC Universal Adapter

OPTIONS

- Stand on 5 Castors Ø 50mm with Brakes (antistatic upon request) REF 27730
- Carrying Bag (for 1000ml jar) SP 0207/02
- Carrying Bag (for 2000ml jar) SP 0207

TECHNICAL FEATURES

ASKIR 36BR LEAD

NEW ASKIR 36 LI-ION (Proximity)

Motor	Oilless and maintenance-free piston pump	Oilless and maintenance-free piston pump
Power Feeding	14V \rightleftharpoons 4A 100-240V~ 50-60Hz AC/DC power adapter provided with the unit 12V \rightleftharpoons 4A Lead rechargeable battery Autonomy 60 min. - Recharging Time 4 hours 12V \rightleftharpoons 4A Car adapter	14V \rightleftharpoons 4A 100-240V~ 50-60Hz AC/DC power adapter 14.8V \rightleftharpoons 5.2A Li-Ion rechargeable battery Autonomy 70 min. - Recharging Time 6 hours 12V \rightleftharpoons 4A Car adapter
ON/OFF Switch	Electromechanical switch	Soft-Touch switch
ISO 10079-1 Classification	HIGH VACUUM / HIGH FLOW	HIGH VACUUM / HIGH FLOW
IP Code	IP21	IP21
Max Vacuum (adjustable)	-0.80 bar -80 kPa -600 mmHg	-0.80 bar -80 kPa -600 mmHg
Max free air flow rate	36 l/min	36 l/min
Noise Level	65,5 dBA (with jar) / 68,5 dBA (without jar)	60 dBA
Duty cycle	Non-stop operation (by mains only)	Non-stop operation (by mains only)
Weight	kg 4.39	kg 3.00
Size	cm 35 x 21 x 18	cm 35 x 21 x 18
Years of Warranty	2	2
Shipping carton	3	2
Place of Manufacturing	Italy	Italy

MADE IN ITALY

LEAD

LI-ION

AVAILABLE CONFIGURATIONS

RE 410200/03	RE 410205	ASKIR 36BR with 1000 ml autoclavable jar in polycarbonate Makrolon 2858
RE 410200/09	RE 410205/01	ASKIR 36BR with 2000 ml autoclavable jar in polycarbonate Makrolon 2858
RE 410201	RE 410205/02	ASKIR 36BR with 1000 ml Flovac® disposable liner and reusable container
RE 410201/01	RE 410205/03	ASKIR 36BR with 2000 ml Flovac® disposable liner and reusable container
		Jars in APEC® autoclavable up to 143°C available upon request

CE 0123