



The ASKIR C30BR Mobile Surgical Suction Unit (VM-SSASKC30BR) delivers 36 L/min at -0.80 BAR (HIGH VACUUM / HIGH FLOW) with non-stop operation on AC/DC mains and 60 minutes of autonomous battery backup via an integrated 12V 4A rechargeable lead battery (240-minute recharge). Visual and acoustic low-battery alarms prevent unexpected shutdown. Mounted on a wheeled stand

(32×30×99cm, 7.89kg). CE certified

36 L/min High-Vacuum High-Flow Suction with Integrated Battery Backup

The ASKIR C30BR is a mobile surgical suction unit delivering 36 L/min at a maximum vacuum of -0.80 BAR in HIGH VACUUM / HIGH FLOW mode — providing the aspiration power required for effective intraoperative field clearing, airway management, and post-procedural drainage across a broad range of surgical and clinical applications. The unit operates continuously on AC/DC mains power with a non-stop duty cycle, and is fitted with an integrated rechargeable lead acid battery (12V, 4A) that automatically provides 60 minutes of autonomous suction when mains power is interrupted or unavailable. Battery recharge time is 240 minutes (4 hours). This dual-power configuration ensures uninterrupted suction performance during power outages, patient transport between clinical areas, or ambulance and pre-hospital use where a reliable mains supply cannot be guaranteed.

Low-Battery Alarm System and Mobile Wheeled Stand

Visual and acoustic alarms alert the operator when the battery charge falls to a low level, preventing unexpected shutdown during critical procedures and giving adequate warning to reconnect to mains or conclude the procedure safely. The unit is mounted on a wheeled stand measuring 32×30×99cm with a total weight of 7.89kg, allowing it to be repositioned between operating theatres, procedure rooms, wards, and emergency departments without requiring additional transport equipment. The mobile configuration supports use across general surgery, orthopaedics, obstetrics, and gynaecology where continuous high-flow aspiration is required at the bedside or operating table.

CE Certified for South African Theatre, Emergency, and Ward Use

The ASKIR C30BR is CE certified, confirming compliance with applicable European standards for medical suction equipment used in professional clinical environments. Replacement filters and accessories are available from Vital Medical to support ongoing operation and maintain performance over the unit's service life. Available in South Africa from Vital Medical, the ASKIR C30BR is suited to

operating theatres, emergency departments, intensive care units, procedure rooms, and any clinical or pre-hospital setting where reliable, high-performance mobile surgical suction with battery backup is required.

TECHNICAL SPECIFICATIONS TABLE

Specification	Detail
Model	ASKIR C30BR
SKU	VM-SSASKC30BR
Flow Rate	36 L/min
Maximum Vacuum	-0.80 BAR
Classification	HIGH VACUUM / HIGH FLOW
Power Supply	AC/DC mains + rechargeable Pb battery (12V, 4A)
Mains Duty Cycle	Non-stop
Battery Autonomy	60 minutes
Battery Recharge Time	240 minutes (4 hours)
Low Battery Alert	Visual + acoustic alarm
Dimensions	32 × 30 × 99cm
Weight	7.89kg
Mobility	Wheeled stand
Certification	CE

SKU: VM-SSASKC30BR