

SO-1 Battery operating aspirator

SO-1 is a portable aspirator adapted for use in vehicles. It may be used when giving first aid in emergency departments (ED), in doctors' offices, nursing homes, hospices and for the suction procedures at patient's home.



The aspirator SO-1 is mainly characterized by small size and weight. Ergonomic casing and handle for carrying provide comfort during use outside. All elements steering and controlling the work of the aspirator are placed on the joint panel, which provides access and visibility of the display when the device is placed in a transport bag.

Catalogue number	SO-01-W	SO-01-Z-40	SO-01-Z-80
Name	SO-1/W	SO-1/Z	
Max air-flow	30 l/min		
Max vacuum level	do 95kPa (+0%/-10%)		
Vacuum adjustment range	(0÷95)kPa		
Capacity of the collecting containers	1l		
Type of applied parts	CF		
Isolation class	II		
Power consumption	60W		
Power supply DC	(12-15)VDC		
Power supply AC	directly from 230V/50Hz	by external charger from 230V/50Hz	
Battery operating time	40min	40min	80min
Dimensions	340x140x210mm		
Weight	2,8kg	2,7kg	3,2kg

High capacity batteries ensure long operating time without having to recharge.

SO-1 Electric portable aspirator

Catalogue number	SO-01-S
Name	SO-1/S
Max air-flow	30 l/min
Max vacuum level	do 95kPa (+0%/-10%)
Vacuum adjustment range	(0÷95)kPa
Capacity of the collecting containers	1l lub 2l
Type of applied parts	CF
Isolation class	II
Power consumption	60W
Power supply DC	(12-15)VDC
Power supply AC	directly from 230V/50Hz
Dimensions	340x140x210mm
Weight	2,6kg



- stepless adjustment of the maximum vacuum
- a clear indication of the current value of the vac
- convenient handle for carrying
- work from the mains or vehicle's cigarette lighter
- quiet and continuous operation
- small size and weight
- reusable containers and disposable cartridges