

Mobile Suction Units

Model: SU-305P

(High Power)

Intended use :

GEMMY Mobile suction units provide an efficient performance of vacuum aspiration from 0 – 740mmHg for most procedures of suction environment in biopsy, surgery, endometrial curette, OB & GYN and abortion etc.

Standards :

Our suction units have been assessed and complied with:

- Council Directive 93/42/EEC on Medical Devices classified as Class Ila.
- EN55011, EN60601-1-2, IEC60101-1-2, EN61000-3-2, EN61000-3-3
- EN60601-1: A13 (1996)
- EN ISO 10079-1:2009/ISO 10079-1:1999

Optional for LCD digital Vacuum Gauge



SU-305P

Specifications :

Model	SU-305		SU-305P	
Overall dimension	630 x 385 x 850mm (W.D.H)		500 x 390 x 930mm (W.D.H.)	
Vacuum pump	Oil rotary	Oil-less piston	Oil rotary	Oil-less piston
Wattage	1/4HP, 191W	270W	1/4HP, 191W	270W
Cylinder	NA	Dual	NA	Dual
Max airflow rate	48 LPM	60 LPM	80 LPM	80 LPM
Max Vacuum	722-750mmHg	740-750mmHg	722-750mmHg	740-750mmHg
Net weight	34 kg	31.5kg	29kg	27.5kg
Collection jars	3000ml x 2pc polycarbonate		3000ml x 2pc, polycarbonate	
Overflow protection	Yes		Yes	
Backside cabinet	Yes		Yes	
Vacuum gauge	Dial (Option for LCD digital)		Dial (Option for LCD digital)	
Standard accessory	3000ml jar x 2pc, Suction tubing x 1pc Footswitch x 1pc		3000ml jar x 2pc, Suction tubing x 1pc Footswitch x 1pc	
Optional accessory	Suction cup, Bacteria filter Cannula tubing		Suction cup, Bacteria filter Cannula tubing	
Quality standard	ISO9001, ISO13485, ISO10079-1 CE Marking, GMP,		ISO9001, ISO13485, ISO10079-1 CE Marking, GMP	



SU-305

Features :

- Dial regulate control knob from 0 to your desired vacuum aspiration rate from LOW to HIGH capable of sustaining sufficient vacuum for most suction environment.
- Comes with 2 polycarbonate (PC) collection bottles, graduated in ml up to 3000ml, incorporated with overflow preventive fitting.
- Change-over device from one bottle to the other by the controlled valve.
- Built-in a vacuum gauge in range of 0-760mmHg (or 30inHg) for direct readout.
- Waterproof footswitch is optional for extra cost.
- Footswitch is used when the intermittent suction is needed.
- Mounted with 4 rubber anti-static castors with 2 lockable facilities.
- Silicon suction tubing and PC bottles are autoclavable and reused.
- Equipped with the check valve preventing fluid from flowing into motor or bottles.
- SU-305P
 - Exterior housing is made by heavy duty fire retardant ABS material
 - Built-in backside cabinet for both models convenient for storing power cord, footswitch and other gadgets.

Optional Accessories :

