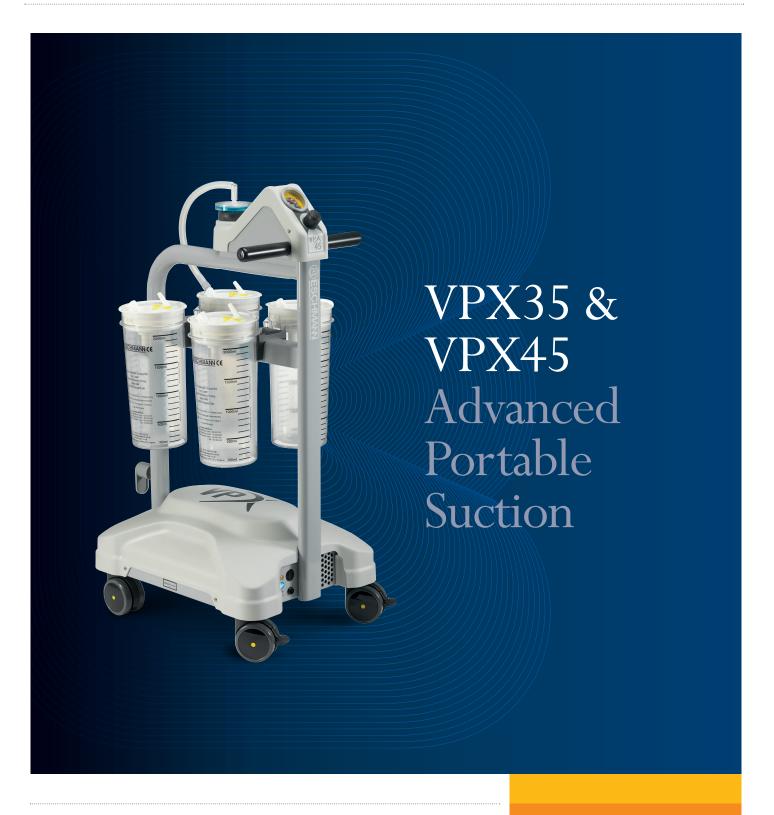
Ingenuity in infection control since 1830





VPX Advanced Portable Suction

Designed & Made by Eschmann

VPX Advanced Portable Suction

The VPX advanced portable suction range from Eschmann provides the perfect solution for today's clinical environments, including operating theatres, accident & emergency departments and wards.

The VPX suction units are robust, simple to use, fully mobile and capable of achieving high flow rates.

Key Features

- VPX35 suction units delivering a flow rate of >35 l/min
- VPX45 high vacuum suction units delivering a flow rate of >44 l/min
- Simple and intuitive to use
- Fully mobile for maximum flexibility
- Easy clean design ensuring infection control compliance
- Oil-free precision vacuum pump delivering accurate levels of suction
- Footswitch variants available







Hydrophobic filter protects the pump from accidental fluid contamination



Easy to read vacuum gauge, displaying both kPa and mmHg



Antistatic castors with integral brake



Mains cable storage

VPX Specifications		
Feature	VPX35	VPX45
Pump performance	Airflow rate: >35 litres/min Vacuum: 660 to 680 mmHg Vacuum: 88 to 90.7 kPaG	Airflow rate: >44 litres/min Vacuum: 720 to 740 mmHg Vacuum: 96 to 98.7 kPaG
Pump type	2 headed diaphram pump	4 headed diaphram pump
Duty cycle	Continuous	Continuous
Connectivity	Up to 4 jars	Up to 4 jars
Suction tube	6.35mm internal diameter	6.35mm Internal diameter
Filter	Hydrophobic/bacterial	Hydrophobic/bacterial
Noise level	<59dB	<57dB
Dimensions (unit only)	360mm (w) x 500mm (l) x 880mm (h)	360mm (w) x 500mm (l) x 880mm (h)
Weight (bare unit)	10.25kg	10.5kg
Power consumption	115 watts	130 watts
Nominal mains voltage	230V	230V
Mains frequency	50Hz	50Hz
Operating Conditions	Operating temperature: 5°C to 40°C Pressure: 69kPa to 106kPa Humidity: 30% to 75% RH non-condensing	Operating temperature: 5°C to 40°C Pressure: 69kPa to 106kPa Humidity: 30% to 75% RH non-condensing
Storage and Transport Environment	Storage temperature: -30°C to 50°C Pressure: 69kPa to 106kPa Humidity: 30% to 90% RH non-condensing	Storage temperature: -30°C to 50°C Pressure: 69kPa to 106kPa Humidity: 30% to 90% RH non-condensing
Protection Class (Applied Parts)	Type BF	Type BF
Protection Class (IEC 60601-1)	Class 1	Class 1
Class of risk	Class IIA	Class IIA

VPX Advanced Portable Suction

Ordering Information

VPX Suction Range

Catalogue Number	Description
8235060*	VPX35 High Specification Suction Unit
8245060*	VPX45 High Specification Suction Unit
8235080*	VPX35 High Specification Suction Unit with pneumatic footswitch
8245080*	VPX45 High Specification Suction Unit with pneumatic footswitch

VPX Accessories & Consumables

Catalogue Number	Description
8292361	2 litre Jar for Standard disposable liner system (each)
8292357	Standard 2 litre liners for Standard disposable liner system (box of 30)
216138	Intermediate Tube Assembly (pack of 10)
8296185	Sealed, disposable hydrophobic/bacterial filters for VPX35 and VPX45 series (pack of 10)

Shipping Information		
Net weight	VPX35 (15.5kg) VPX45 (16.0kg)	
Gross weight	VPX35 (25.0kg) VPX45 (25.5kg)	
Export case dimensions	510mm (w) x 720mm (l) x 980mm (h)	

Our products do not contain any natural rubber latex.

*All VPX Portable Suction Units include: mains lead, user manual, 3 x 380mm intermediate tubing (6mm internal diameter) with tapered connector attached, disposable hydrophobic/bacterial filters (pack of 3). Please note: jars/liners are not included.

Standards Compliance

All VPX Suction units are UKCA marked and comply with:

BS EN ISO 13485 BS EN 60601-1-2 BS EN ISO 15223-1 BS EN ISO 10079-1 BS EN 62366 BS EN ISO 20417

BS EN 60601-1 BS EN 14971



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