

# InnoSpire Essence

a system you can rely on



## Philips InnoSpire Essence nebuliser compressor system

### A reliable choice

When reliability is key choose InnoSpire Essence. Essence, part of the Philips InnoSpire family of compressor nebuliser systems, provides fast, efficient and reliable drug delivery to patients at home.

### Proven nebuliser technology

Essence is matched with the SideStream disposable nebuliser to deliver a high quality aerosol in a short treatment time. With over 20 years of aerosol therapy excellence, you can rest assured that patients will be provided with a high quality aerosol every time.

### Key features

- Partnered with proven SideStream technology
- Short treatment times in 6–8 minutes\*
- Compact design





## Reliable aerosol delivery you can trust

Essence is combined with the highly efficient SideStream nebuliser. SideStream has been designed to draw more air in, via an active venturi system, resulting in faster drug delivery and shorter treatment times. It also has a unique diamond jet design which helps to minimise wear from frequent use and aids consistent delivery of a high quality aerosol.



By utilizing a venturi, SideStream produces a flow rate of 16 l/min



Innovative jet design producing consistently high quality aerosol

### Performance data

MMAD	2.9 µm
Fine particle fraction	77% below 5 µm
Treatment time (2.5ml charge)	6 - 8 mins

### Product description (with voltage/frequency)

### Part number

Essence 230 V/50 Hz EU plug	<b>1099967</b>
Essence 220 V/60 Hz Korean plug	<b>1099965</b>
Essence 220 V/60 Hz UK plug	<b>1099964</b>
Essence 220 V/60 Hz US plug	<b>1102174</b>
SideStream reusable year pack	<b>2010A</b>
SideStream reusable kit with adult mask	<b>1223A</b>
SideStream reusable kit with pediatric mask	<b>1224A</b>
SideStream reusable kit with mouthpiece	<b>1225A</b>
Air inlet filters (pack of 4)	<b>1102088</b>
SideStream disposable one month pack (pack of 40)	<b>2350</b>
SideStream disposable with adult mask (pack of 50)	<b>4446</b>
SideStream disposable with pediatric mask (pack of 50)	<b>4447</b>
SideStream disposable with mouthpiece (pack of 50)	<b>4448</b>

### Technical specification

Electricity supply	230 V/50 Hz, 1 Amp 220 V/60 Hz, 1.2 Amp
Compressor max. pressure	317 kPa (46 psi) 296 kPa (43 psi)
Average flow rate	6 lpm @ 10 psig 7 lpm @ 10 psig
Max flow rate	8.0 lpm 9.3 lpm
Thermal overload protector	Thermal fuse; functioning temperature 150°C
Weight	1.5 kg
Size (l x w x h)	165 x 165 x 108 mm
Noise level	58 ±3 dBA

\*data on file at Philips Respironics.

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