

Remote Sampling ISP Kit

for MiniCapt® Mobile and Remote



When remote and flexible monitoring with no fixed sampling point is needed, the Remote Sampling Isokinetic Sampling Probe (ISP) Kit allows for samples to be taken while maintaining the integrity of the measurement. The ISP Kit uses a length of sample tubing to connect the sample point to the impaction plate, and is ideal for minienvironment sampling applications such as RABS, Laminar Flow Cabinets and Blow-Fill-Seal/Form-Fill-Seal settings.

BENEFITS

- Enables operators to collect biocontamination samples remotely
- Designed for small compartments like Blow-Fill-Seal/Form-Fill-Seal
- Can be used with MiniCapt® Mobile units in compliance with ISO 14698-1
- Autoclavable stainless steel components

FEATURES

- Dual connection BioCapt® impactor head for remote and flexible sample collection
- Precision-cut slits in the BioCapt impactor head ensure laminar flow
- Kit includes ISP probe, tubing, impactor head, lid, lid cap and o-ring

APPLICATIONS

- Viable air sampling in Blow-Fill-Seal/Form-Fill-Seal
- RABs and Laminar Flow Cabinets
- Cleanroom biocontamination monitoring
- Isolator monitoring
- USP 797 environmental viable airborne particle testing

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Specifications

ISP KIT	25 LPM	50 LPM	100 LPM
Weight	2.55 lbs (1.16 kg)	2.65 lbs (1.20 kg)	2.80 lbs (1.27 kg)
Construction	Silicone tubing and o-ring, AISI 316L stainless steel ISP probe, lid and impactor head and vinyl lid cap		

BIOCAPT IMPACTOR HEAD

Number of slits	20 radial slits
Slit depth	3 mm
Slit thickness	0.1 ± 0.01 mm
Agar plate diameter	86 to 92 mm
Agar plate volume	18 to 32 ml
Agar depth	3 to 6 mm
Construction	AISI 316L stainless steel
Dimensions (d x h)	4.25 x 1.08 in (10.80 x 2.75 cm)
Weight	0.80 lbs (0.36 kg)
Consumables	Agar Petri dish (not provided)



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