10x Throughput

With High Integrity Results

Integrity 10

Reaction Station

- Controls each cell independently of other cells
- Speeds up investigative chemistry by 10 fold
- Optimal reaction conditions of industial chemical process
- Pinpoints temperature process malfunctions

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FLEXIBILITY & ACCURACY

The Integrity 10 enables 10 experimental variants to be ran simultaneously within the same unit. Not only can a set temperature or stir rate be programmed but the Integrity 10 also allows the set up of temperature profiles which include parameters such as ramp rate, hold time and number of cycles.

Profiles can be stored on the units' internal memory to allow faster set up times with subsequent use. Results can also be stored with information regarding the reaction composition, experiment owner, concentration and the name of the profile. All data is saved with a date stamp.

Part No.	Description
PS20000	Integrity 10 with 10 individually controlled cells, UK, US & EU power leads
ATS20100	Integrity 10 reflux/inerting unit
ATS20002	SVL 22 thread inerting caps, compatible with ATS10075, for use with ATS20100
ATS10075	Glass tubes 24 / 150mm, SVL 22 thread pack of 10
ATS20003	Kimble thread inerting caps for use with ATS20100
ATS20004	Kimble thread 24 / 150mm glass tubes compatible with ATS20003, for use with ATS20100
ATS10055	Small volume test tubes 24 - 16mm taper (3ml) x10
ATS10056	Reducing sleeves for ATS10055 x10
ATS10209	Small volume test tubes 24 - 11mm taper (1ml) x10
ATS10101	Reducing sleeves for ATS10209

Part No.	Description
AZS4206	Stirrer bars 10 / 6mm, pack of 10
AZS4235	Stirrer bars 12 / 4.5mm, pack of 10
ATS10001	Multi-Temp 10 plug-in box
ATS10027	Temperature probe, pack of 6
ATS10027 /10	Temperature probe, pack of 10
ATS11005	Integrity software
ATS10360 / 1	Non-Intrusive IR sensor, pack of 1
ATS10230	Small Intrusive IR probe in stainless steel PID-NIR5-BNSD, pack of 1
ATS10394 / 1	Large Intrusive IR and NIR probe pack of 1

Kinesis is an award-winning leading international supplier and servicer of chromatography, sample preparation, liquid handling, sample storage and medicinal chemistry consumables and equipment.

Kinesis products are used extensively in the Pharmaceutical, Environmental, Forensic, Life Sciences, Food, Biotechnology and Academic Markets.

Kinesis headquarters are in the UK, with offices in Australia, Germany, Italy and USA.

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