



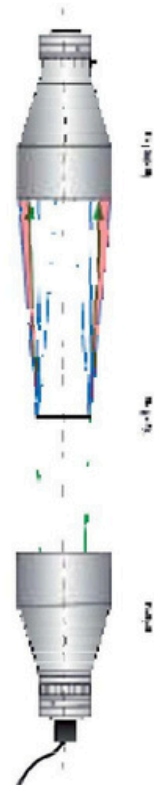


I SNAP SINGLE SHOT MEASURING MACHINE

-  One touch FOV Measurements
-  Single click multiple job inspection
-  Programmable lighting system
-  Inbuilt SPC module



**High parallelism Back light
supplied as standard**



**Telecentric Back light
supplied as an option**

* Accuracy stated are at standard operating conditions Temperature : 20 Deg ± 2 Deg

Machine Specification	iSnap 25	iSnap 40	iSnap 70	iSnap 100	iSnap 125
Field of View	22 x 16 mm	32 x 23 mm	60 x 45 mm	78 x 59 mm	103 x 69 mm
Measurement Accuracy (Exy)	± 4 + L / 50 µm	± 4 + L / 50 µm	± 6.5 + L / 50 µm	± 10 + L / 50 µm	± 12 + L / 50 µm
Linear Accuracy (Ex, Ey)	± 3 µm			± 5 µm	
Camera System	5 MP USB 3 Camera				12 MP USB 3 Camera
Imaging Optics	Telecentric Lens				
Ring Light	4 Quadrant, Programmable Ring Light				
Backlight	Green LED High Parallelism Back Light				
Maximum Object Height	5 mm	30 mm			
Weight Carrying Capacity	20 Kgs				