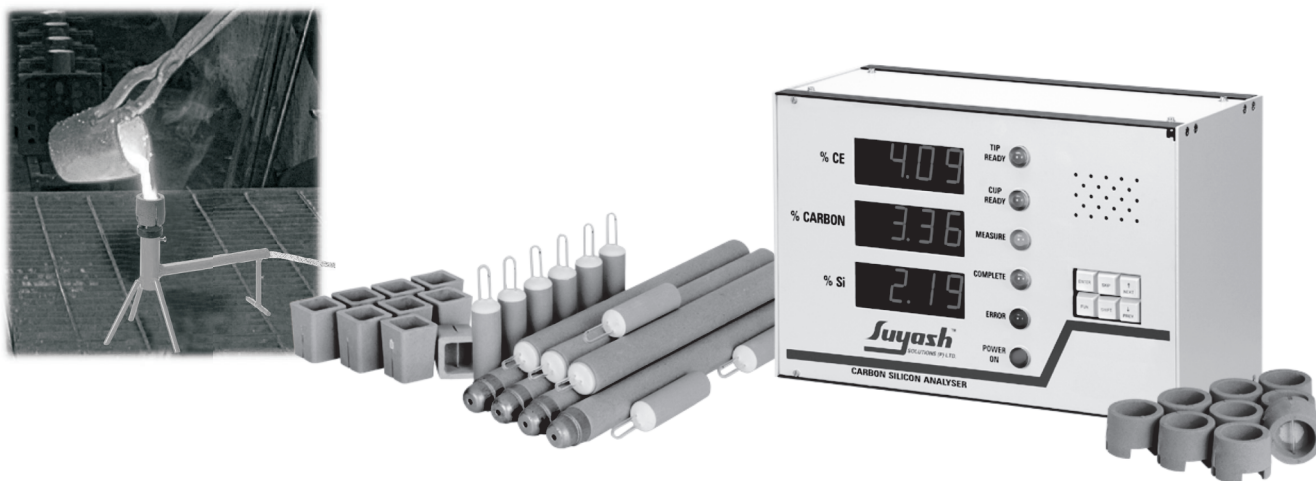


Carbon Silicon Analyser[®]

Suyash[®]
SOLUTIONS PVT. LTD.

In Collaboration with Sensors & Probes srl., Italy



THE ONLY ECONOMICAL WAY FOR INSTANTANEOUS AND DEPENDABLE ANALYSIS OF MOLTEN GREY / S.G./MALLEABLE IRON BEFORE POURING

	Model II	Model III	Steel	Suyash ONLINE [®]
Accuracy	CE \pm 0.05 C \pm 0.05 Si \pm 0.10	CE \pm 0.05 C \pm 0.05 Si \pm 0.10	Steel C \pm 0.02 CastIron C \pm 0.05 C \pm 0.05 Si \pm 0.10	CE \pm 0.05 C \pm 0.05 Si \pm 0.10
Recommended Use	C.I./S.G./M.C.I.	C.I./S.G./M.C.I.	Steel C.I./S.G./M.C.I.	C.I./S.G./M.C.I.
Temp. measurement with Tips	Provided	Provided	Provided	Provided
Number of Channels	3	3	3	3
Graphical PC interface	---	---	---	Provided
Data transfer to computer	Optional	Provided	Optional	Provided
4" Jumbo Display	Optional	Optional	Optional	Optional
Processing time	@ 75 Sec.	@ 75 Sec.	30 seconds for steel @ 75 Sec. For CI/SG/MCI	@ 75 Sec.
Hardness / Tensile Strength	---	Provided	Provided for CI/SG/MCI	Provided
Printing	← Serial Port & Parallel Port →			
Operating Range	-20 to +55°C	-20 to +55°C	-20 to +55°C	-20 to +55°C
Voltage	110 /230 V AC	110 /230 V AC	110 /230 V AC	110 /230 V AC
Frequency	50/60Hz, \pm 2%	50/60Hz, \pm 2%	50/60Hz, \pm 2%	50/60Hz, \pm 2%
Display	← 25 mm LED Hi Glow Type →			User Provided PC
Memory	96 Readings	96 Readings	96 Readings	User Defined

Specially designed equipments considering extreme foundry conditions. Online temperature indication during the process. Self diagnosis for various errors during process. Practically maintenance free.

Products with CE marking.