

Versa Controls Product Catalogue

CrankShaft Integrated Edition (CSIE):



Dial & Runchart view

Pin/Journal	Value	Unit	Limit
PIN-1	20.000	mm	20.000
PIN-2	20.201	mm	20.201
PIN-3	20.000	mm	20.000

Report

Input Channels	6LVDT channels with 3 Pneumatic channels
Applications	CrankShaft Measurement
Dimension Type	Linear
Resolution	1µm
Units	mm
Measurement Reults	Pin/Journals/FOD's/GOD's
Additional results	Ovality, Taper in pdf report
Max Pin & Journal measurement	12 Pins & 13 Journals
Max FOD's & GOD's measurement	4 FOD's & 4 GOD's
Display	10" touchscreen Colour LCD display
Measurement Steps	2 point(0°,90°)
Max Caliper can be set	1 Caliper in case Pneumatic and 2 Caliper in case of LVDT (If we consider 3 diameter on a caliper)
Indications	Pass, Fail, Warning with facility to select require display reading in require colour according to the tolerance band
Grade	Max 25 Grades available (Grade according to the Max Dia)
Runchart	D1,D2,D3 and MAX(D1,D2,D3)
Calibration	Double Master configurable
	Force Mastering after N number of measured jobs or after set time period
	Mastering can be done in between measurement process without aborting measurement process

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Measurement process	Measurement Cycle (Sequential measurement)
Setup	100nos can be created.
USB	USB2.0 Compliant (For Mass Storage Device) or you can connect wireless/USB keyboard mouse
Digital Outputs	7 outputs, Isolated, Open collector
Digital Inputs	8 Inputs, Isolated
Memory	In built micro SD card of 4GB for data storage (Contact manufacturer for additional storage capacity)
Footswitch interface	Available
Login	Operator and Supervisor login (Limited menu access to operator)
Report Storage	Shift wise data storage
Report Format	PDF, CSV
	In unit we can only view PDF format file.
	All report is available in Year ->Month->Date->and Setup wise format.