

Comparativa Comparison



System to measurement and control to Jet Wipe (class 3 and 1)	System to measurement and control to Jet Wipe (UP class 1)	System to measurement and control to Jet Wipe (class 3)	System to measurement and control to Jet Wipe (class 3)	System to measurement and control to Jet Wipe (UP class 1)	System to measurement and control to Jet Wipe (class 3)
Monitoring to Pad wipe	No measurement	No measurement	No measurement	No measurement	No measurement
Standard deviation 15 g/m ²	Standard deviation 20 g/m ²	Standard deviation 15 g/m ²	Standard deviation 15 g/m ²	Standard deviation 15 g/m ²	No define
System have a initial database	System needs initial database with reference wire	System needs initial database with reference wire	System needs initial database with reference wire	System needs initial database with reference wire	System needs initial database with reference wire
System has a process to situated to factory setting	System needs preliminary calibration with reference wire samples, and regular recalibration	System needs preliminary calibration with reference wire samples, and regular recalibration	System needs preliminary calibration with reference wire samples, and regular recalibration	System needs preliminary calibration with reference wire samples, and regular recalibration	System needs preliminary calibration with reference wire samples, and regular recalibration
No sensitivity to the ambient temperature	No sensitivity to the ambient temperature	No sensitivity to the ambient temperature	No sensitivity to the ambient temperature	No sensitivity to the ambient temperature	No sensitivity to the ambient temperature
No sensitivity to the humidity of the wire	No sensitivity to the humidity of the wire	No sensitivity to the humidity of the wire	No sensitivity to the humidity of the wire	No sensitivity to the humidity of the wire	Necessary the sensor installed is dry and free from spray and water droplets
Actually No sensitivity to the wire temperature (max 120° C), Future No sensitivity	Necessary to stability wire temperature (max 40° C)	Necessary to stability wire temperature (max 40° C)	Necessary to stability wire temperature (max 40° C)	Necessary to stability wire temperature (max 40° C)	Necessary to stability wire temperature (max 40° C)
System measure the diameter wire	Needs initial information to the diameter to adjust the layer	Low sensitivity versus change of diameter	Needs initial information to the diameter to adjust the layer	Needs initial information to the diameter to adjust the layer	Needs initial information to the diameter to adjust the layer

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Modular System, possibility to increase the number wire line in the future	Only a system to 10 wire line	Only a system to 10 wire line	Only a system to 10 wire line	6-40 typical. Any number can be accommodated	Only a system to 10 wire line
Possibility to modular system (Min 30 mm)	Fixed system	Min. Distance between the wires (40 mm.)	No define	No define	Min. Distance between the wires (30 mm.)
No sensitivity to the speed line	No sensitivity to the speed line	No sensitivity to the speed line	No sensitivity to the speed line	No sensitivity to the speed line	No sensitivity to the speed line
Requiring the intervention of the operator only when necessary adjust to the Pad Wire	Requiring the intervention of the operator to adjust calibration galva-nizing layer	Requiring the intervention of the operator only when necessary (every 12 hours)	Requiring the intervention of the operator to adjust calibration galva-nizing layer	Requiring the intervention of the operator to adjust calibration galva-nizing layer	No define
Possibility to Extract database to production Wire	No Save the database production	No Save the database production	No Save the database production	The history of any wire is instantaneously displayed on demand.	No Save the database production
Software user-friendly, possibility to define different access user	Software based in C format	Software based in C format	Software based in C format	Software based in C format	Software based in C format