

TMS25-R2D

DRAWFRAME AUTOLEVELLER FOR LONG FIBRES

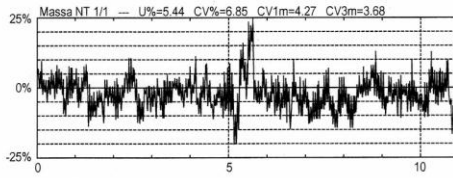


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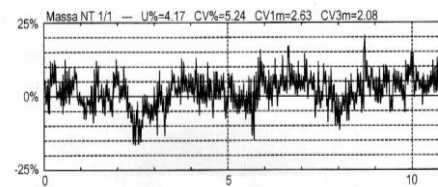
TEST RESULTS BEFORE THE INSTALLATION

Test N. P/T	Nome macchina	Um%	CVm% 1m	CVm% 3m	CVm% 10m
1 / 1	—	5.44	6.85	4.27	3.68
MEDIA		5.44	6.85	4.27	3.68
MIN.		5.44	6.85	4.27	3.68
MAX.		5.44	6.85	4.27	3.68
R		0.00	0.00	0.00	0.00
CVb%		0.00	0.00	0.00	0.00
s		0.00	0.00	0.00	0.00
Q95%		0.00	0.00	0.00	0.00



TEST RESULTS AFTER THE INSTALLATION

Test N. P/T	Nome macchina	Um%	CVm% 1m	CVm% 3m	CVm% 10m
1 / 1	—	4.17	5.24	2.63	2.08
MEDIA		4.17	5.24	2.63	2.08
MIN.		4.17	5.24	2.63	2.08
MAX.		4.17	5.24	2.63	2.08
R		0.00	0.00	0.00	0.00
CVb%		0.00	0.00	0.00	0.00
s		0.00	0.00	0.00	0.00
Q95%		0.00	0.00	0.00	0.00



Test results.

The new generation of Tomsic drawframe autolevellers is equipped with a 100% digital autolevelling system. The new system allows greater precision and excellent results in terms of the quality of the output sliver on your drawframe. The new autoleveller guarantees lower service costs, because it replaces many mechanical parts. Only the d-T%G scanning rollers are reused. (See the images “Before the installation” and “After the installation” below). Together with 100% digital scanning sensor and electronic draft are included a sophisticated output sliver monitoring and production data.



Before the installation

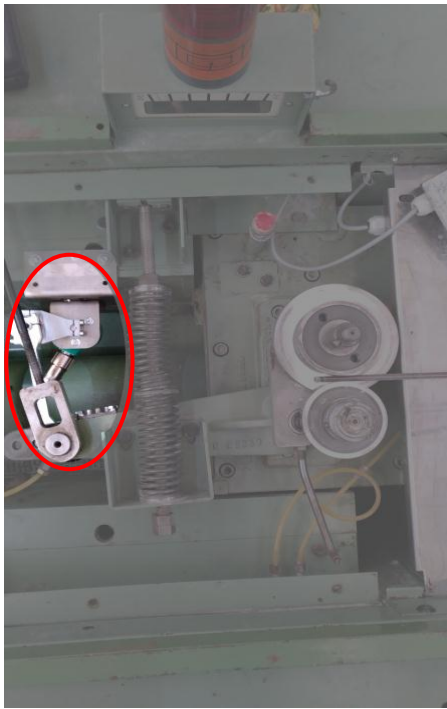


After the installation

FEATURES

1. ADVANTAGES

- Quality improvement with the digital high - precision autolevelling system.
- Digital calibration of the DLS sensor (Dual Laser Sensor) with one-touch adjustment procedure, without special tools and technicians (patented function).
- Constant correction length and independent from main speed.
- Autolevelling range up to +/- 30%.
- Electronic draft, 100% digital, directly set from keyboard.
- Output sliver quality monitoring: built in all TMS25-QM2 functions (only where it is physically possible to install).
- Spare parts and service saving.



DLS system (Dual Laser Sensor)



Electronic draft

2. MISCELLANEOUS

- Automatic and manual d-T&G calibration.
- Automatic and manual quality monitoring calibration.
- Automatic count calibration.
- Production and efficiency data.
- Security key for data modification.

3. OPTIONS

- TMS25-Link connection for long data storage and analysis including Normal and Inert test.

