



PROVINCIA AUTONOMA DI TRENTO
SERVIZIO IMPIANTI A FUNE

LABORATORIO TECNOLOGICO IMPIANTI A FUNE

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PRICE LIST 2026 LA.T.I.F.

(in place from 05.12.2025 – issued on Boll. Uff. Regione n. 1891 05.12.2025)

TABLE A) GENERAL FEES

Item	Description	Fee (EUR)
A1	Fixed fee for every report or copy	73,00
A2	Staff cost for:	
A2.1	- Tests on site	
A2.2	- Working and construction of pieces to prepare the test	
A2.3	- Tests not included in this price list	
	- technician on hour	101,00
	- worker on hour	73,00
A3	Travelling expenses:	
A3.1	- Cost for the car and van according to public administration	sheer cost
A3.2	- Toll fees and similar, parking	
A3.3	- Meals according to public administration refund	
A3.4	- Overnight stay according to public administration refund	
A4	Costs to purchase stuffs to perform the test	sheer cost

TABLE B) WIRE ROPE TESTS

Item	Description	Fee (euro)
B1	Casting head manufacturing	
	- For cast head diameter socket < 150 mm	205,00
	- For cast head diameter socket between 150 and 240 mm	508,00
	- For cast head diameter socket between 240 and 280 mm	999,00
	- For cast head diameter socket between > 280 mm	1.360,00
B2	Determination of the maximum tensile breaking load	
	- Using tensile testing machine up to 1200 kN	
	- Using tensile testing machine 10MN, up to 3000 kN	322,00
	- Using tensile testing machine 10MN, from 3000 up to 6000 kN	699,00
	- Using tensile testing machine 10MN, over 6000 kN	1.374,00
	- Measuring of diameter using tensile testing machine 10MN	each 146,00
	- Dimensional measurements socket	each 146,00
B3	Measuring modulus of elasticity	
	- Up to 1500 kN	1.602,00
	- Between 1500 to 2500 kN	1.747,00
	- Over 2500 kN	2.038,00
B4	Preparation and complete tests (tensile+torsion+bending) on wires	
	- Each circle shape wire	14,00
	- Each Z shape wire	18,00
B6	Partial test on single wire (tensile/torsion/bending)	
	- Each circle shape wire	11,00
	- Each Z shape wire	13,00
B7	Determination mass of zinc coating (one strand + metallic core)	417,00
B8	Use of tensile testing machine 1200 kN, for different tests (included a technician and two workers)	
		each hour 263,00
B9	Use of tensile testing machine 10MN, for different tests (included a technician and two workers)	
		each hour 543,00
B10	Continuous measurement (dimensional/strain/other)	754,00
	- For each measurement point after the first	272,00

TABLE C) STRAIN GAGE TESTS

Item	Description	Fee (euro)
	Strain gage tests	
C1	Static and dynamic test in laboratory	1.303,00
C2	Test on site (included costs for the staff)	2.604,00
C3	Each measurement point	272,00
C4	Every day outside the laboratory beyond the earlier two days, included the travelling time (is possible to divide in half day)	1.202,00
C5	Only equipment and data processing (not included the staff cost)	666,00
C6	Data processing for additional tests (without new points of measure)	hour's cost tab.A

TABLE D) TESTS ON GRIP AND CLAMP OF ROPEWAYS CARRIERS OR SIMILAR

Item	Description	Fee (euro)
D1	Complete tests on fixed or detachable grip: (size control – spring modulus – clamping resistance force – gripping resistance force – pull off resistance force)	3.472,00
D2	Single test at item D1	754,00
D3	Complete tests on spring: (size control – spring modulus)	552,00

TABLE E) FATIGUE TESTS

Item	Description	Fee (euro)
E1	Fatigue tests fixed fee	2.372,00
E2	each 100.000 cycles	147,00
	NOTE: Quotation according to the demand of the customer if the number of cycles is high.	

TABLE F) MAGNETIC WIRE ROPE TESTS

Item	Description	Fee (euro)
F1	Measurement of the magnetic induction for the detector	406,00
F2	Test on specific wire rope sample according UNI-EN 12927	548,00
F2.1	For each acquisition device/recorder beyond the first	120,00
F3	Test on wire rope, in laboratory	292,00
F4	Test on wire rope, on site	715,00

TABLE G) NDT EXAMINATION CENTER

Item	Description	Fee (euro)
G1	LEVEL 1 - Course 3 full days ,in all 24 hours, included teaching aids, certificate of participation - exam or recertification	1.447,00 724,00
G2	LEVEL 2 - Course 5 full days ,in all 40 hours, included teaching aids, certificate of participation - exam or recertification	1.737,00 869,00

NOTES ABOUT PRICE LIST

- All fees are indicated without V.A.T.;
- All fees for the tests performed in laboratory include the staff cost, exception for the additional activity to prepare the samples etc.;
- For the tests on site:
 - Hour fee is applied for working and travelling time;
 - Testing fee include: use of the instrumentation, data processing and report issuing;
 - For strain gage test, the fee C2 include personal and instrumentation for 2 days;
 - Use of car,van,meals,overnight stay, toll fees will be charged at sheer cost;
 - Parking (all documentation is available at LA.T.I.F.);

For custom test will be issued a specific quotation.