

FINAL REPORT



Measuring clamp Codimex L versions 40 - 70 cm

Number: 5136

Codimex Sp. z o.o.
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Results and assessments

Results from the 2009 field study

Measuring clamp Codimex L 40-70 cm

Company Codimex Sp. z o.o., ul. Czerwonych Maków 12/33, 01-493 Warsaw, Poland

application field

Determining the diameter of round timber

Feature	Result	Valuation
Readability	Labelling on both sides Line scale with 0.1 cm graduation interval and centimetre numbers	+
Stability	No defects in the course of the test	o
Handling	Good handle design Adjustable slide resistance Low weight Measuring leg not interchangeable	+ o
Calibration	National type approval available	n/a.

Assessment range: ++ / + / o / - / -- (o = standard; o. B. = without assessment; - limit value complied with)

workmanship

Light metal measuring bar made of rectangular profile with black lettering; graduation 0.1 cm; measuring leg made of light metal; firmly connected to the plastic (glass fibre reinforced ABS) push or grip piece; also available with inch scale or combined inch - cm scale

Technical data

Length version [cm]	40	45	50	60	65	70
Total length [mm]	577	626	677	775	827	877
Rail profile [mm]	5 x 25					
Leg length [mm]	248	271	296	346	371	397
Leg profile [mm]	5 x 20					
Handle length [mm]	100					
Measurement error at 50 N	2	8	8	10	12	12
Contact pressure [mm]						
Weight [g]	356	390	410	455	500	525

Conclusion

The responsible expert committee of the KWF e.V. judges that the test object corresponds to a high degree to the state of the art within the scope of the application field and is suitable for professional applications in forestry work.

In March 2025, the above-mentioned product was subjected to an inspection for structural conformity.

Within the measurement tolerance range, the product can be determined to be identical in construction with marginal changes that have an improving influence on the utility value. The scala has been changed and improved.

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Equipment and Tools Committee

Practical assignments with professional users

Conclusion 25.03.2025
Statement valid until 31.12.2039
first evaluation 02.06.2009

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