

Strojírenský zkušební ústav, s.p., Brno, Česká republika Engineering Test Institute, Public Enterprise, Brno, Czech Republic

TEST CERTIFICATE

Number **O-B-01136-25**

Customer MANDÍK, a.s.

Dobříšská 550 267 24 Hostomice Czech Republic

Product Constant airflow regulator - square

Type designation RPMC-K

Test methods ČSN EN 1751:2024, art. 5.3

Basis of certificate Test report: 39-18395/1/M issued 2025-06-26,

Technical documents of MANDÍK, a.s.

Test Results:

Test samples		Constant airflow regulator - square		
		RPMC-K 200x100	RPMC-K 400x300	RPMC-K 600x600
Case leakage class	Positive pressure up to +1.500 Pa	ATC 3 (OLD "C")	ATC 2 (OLD "D")	ATC 2 (OLD "D")
	Negative pressure up to -1.500 Pa	ATC 3 (OLD "C")	ATC 2 (OLD "D")	ATC 2 (OLD "D")
Date of testing		2025-06-16		

Statement:

The measured casing leakage for the RPMC-K product line corresponds to a minimum air tightness class of ATC 3 (OLD "C").

Engineering Test Institute, Public Enterprise, confirms by this Test Certificate that the testing of the product in question was performed with the results as stated above. Engineering Test Institute, Public Enterprise, is an accredited Testing Laboratory 1045.1.

Brno, 2025-06-27

Ing. Antonín Kolbábek, Ph.D. Hydraulic and pressure equipment manager

- END OF TEST CERTIFICATE -

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