

YOUR GERMAN PREMIUM MANUFACTURER SINCE 2011

ecoTES develops and manufactures high-quality dry ice blasting machines of the ecoJET PRO series at our own factory in southern Germany. As a direct manufacturer, we offer the most innovative cleaning technology for industry, automotive detailing, and trades — at unbeatable factory prices.

- Straight from the factory, no middlemen: As a manufacturer based in southern Germany, we sell without dealer markups – at genuine factory prices.
- No downtime from icing: Our special dosing system prevents clumping – your machine keeps running instantly, even after work breaks.
- No expensive industrial compressor required: Operates from as little as 200 l/min – also runs on a standard workshop compressor.
- Spare parts guaranteed for 10 years: 2-year full warranty and a 10-year spare parts supply guarantee – directly from the manufacturer, with no detour through third parties.

CHOOSE YOUR OPTION & START CLEANING

Direct purchase: Attractive factory-direct pricing.

Long-term rental / leasing: Flexible rates.

Rental units: Ideal for project work.

Service: Mobile on-site cleaning.

ecoJET PRO RANGE AT A GLANCE

COMPACT	UNIVERSAL	PROFI	MAXIMUM PERFORMANCE
ecoJET PRO12 • Air consumption: 0.2–1.2 m³/min • Pressure: 1.5–10 bar • Weight: 35 kg • Application: Automotive detailing, workshops, classic cars 	ecoJET PRO24 • Air consumption: 0.4–2.4 m³/min • Pressure: 2.0–10 bar • Weight: 55 kg • Application: Automotive restoration 	ecoJET PRO58 • Air consumption: 0.9–5.8 m³/min • Pressure: 2.0–10 bar • Weight: 55 kg • Application: Industry" 	ecoJET PRO100 • Air consumption: 1.5–10 m³/min • Pressure: 3.0–16 bar • Weight: 60 kg • Application: Construction industry 

APPLICATION MATRIX BY MODEL

Application / Area	PRO12	PRO24	PRO58	PRO100
Interior & fabric seats	✓	conditional	conditional	x
Engine bay & chassis	conditional	✓	✓	✓
Underbody protection / bitumen	x	conditional	✓	✓
Facades & fire damage restoration	x	✓	✓	✓
Injection molds & tooling	✓	✓	✓	✓
Production equipment & robotics	conditional	✓	✓	✓

TECHNICAL MODEL COMPARISON

Specification	PRO12	PRO24	PRO58	PRO100
Segment / target group	Compact / Workshop	UNIVERSAL / SMEs	Professional / Industry	Heavy-duty / Heavy industry
Working pressure range	1,5-10 bar	2,0-10 bar	2,0-10 bar	3,0-16 bar
Ice consumption (max.)	bis 28 kg/h	bis 80 kg/h	bis 80 kg/h	bis 120 kg/h
Hopper capacity	5 Litres	15 Litres	15 Litres	15 Litres (optional 35 Litres)
Electrical connection	230V / 300W	230V / 550W	230V / 550W	230V / 550W

Since 2011, we have been developing and manufacturing dry ice blasting machines at our own factory in southern Germany – from compact solutions for the workshop to heavy-duty systems for large-scale industry. From your first consultation through individual configuration to delivery, our team supports you personally and competently.



As a manufacturer, we put our name behind every machine that leaves our factory – that's why we design each ecoJET series the way we would expect it to perform ourselves, in continuous use.

Joschka Steffahn,
Managing Director, ecoTES

Request your free,
no-obligation quote



ecoBOX TRANSPORT CONTAINERS AT A GLANCE *

Model	Capacity	External dimensions	K-value	Empty weight	Material
ecoBOX 53	53 Litres	600 x 500 x 580 mm	0,38 W/(m ² ·K)	16 kg	Rotationally molded polyethylene
ecoBOX 132	132 Litres	800 x 600 x 715 mm	0,36 W/(m ² ·K)	31 kg	Rotationally molded polyethylene
ecoBOX 150	150 Litres	800 x 600 x 1050 mm	0,30 W/(m ² ·K)	60 kg	Rotationally molded polyethylene
ecoBOX 420	420 Litres	1200 x 800 x 1050 mm	0,32 W/(m ² ·K)	98 kg	Rotationally molded polyethylene

* Specially insulated CO₂ thermal boxes for minimal sublimation loss and safe transport.

ecoBOX 53	ecoBOX 132	ecoBOX 150	ecoBOX 420
			