

Drive and stirring technology for

PHARMA | FOOD | COSMETICS | CHEMICALS | AUTOMATION

PTM
mechatronics

Laboratory agitator eco-Lab



Stepless speed setting
with scale 1-12

Supply air connection \varnothing 6mm

Exhaust air connection \varnothing 10mm

Housing aluminium anodised

ATEX certification
Ex II 2G Ex h T5 Gb
Ex II 2D Ex h T100°C Db

Acetone-resistant seals

Oil and silicone-free

Protection class IP67

Quick-action chuck for agitator shafts
 \varnothing 1,5mm - \varnothing 13 mm

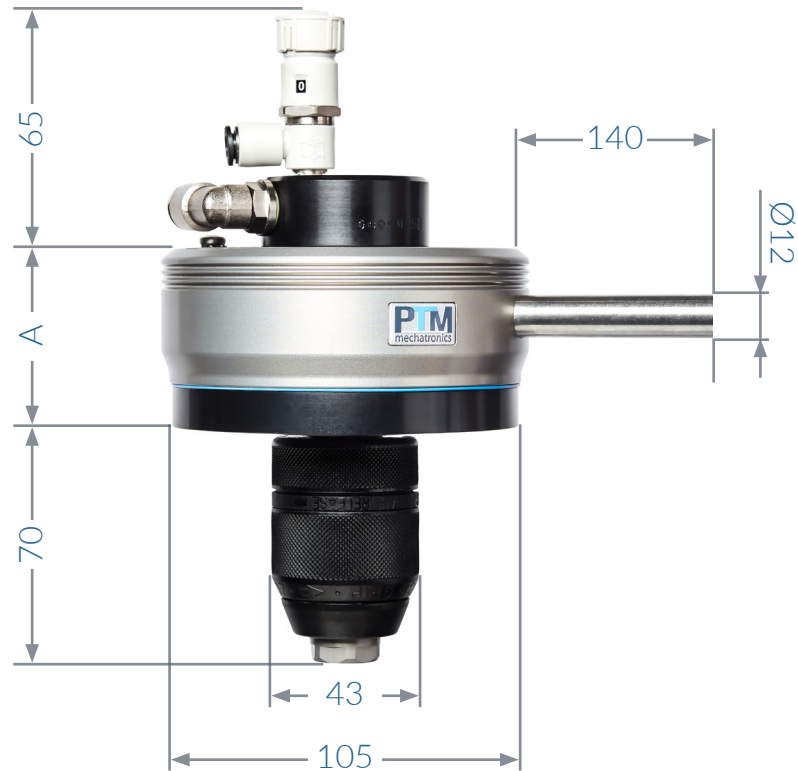
Equipped with laboratory tripod
with two cross clamps optional

Equipped with
drive shaft and impeller optional

WE GENERATE MOVEMENT IN SPECIAL ENVIRONMENTS.

DIMENSIONS

All dimensions in mm.



Variants	Art. no.	Speed	Torque	Air consumption at medium power	A
eco-Lab 450	5063	0-300 1/min	4 Nm / 35 lbf in	25 l/min	50.5 mm / 1.988 in
eco-Lab 450 G	5073	0-600 1/min	2 Nm / 18 lbf in	25 l/min	93 mm / 3.66 in
eco-Lab 900	5064	0-300 1/min	8 Nm / 71 lbf in	50 l/min	74.5 mm / 2.9 in
eco-Lab 900 G	5074	0-600 1/min	4 Nm / 35 lbf in	50 l/min	107 mm / 4.21 in



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