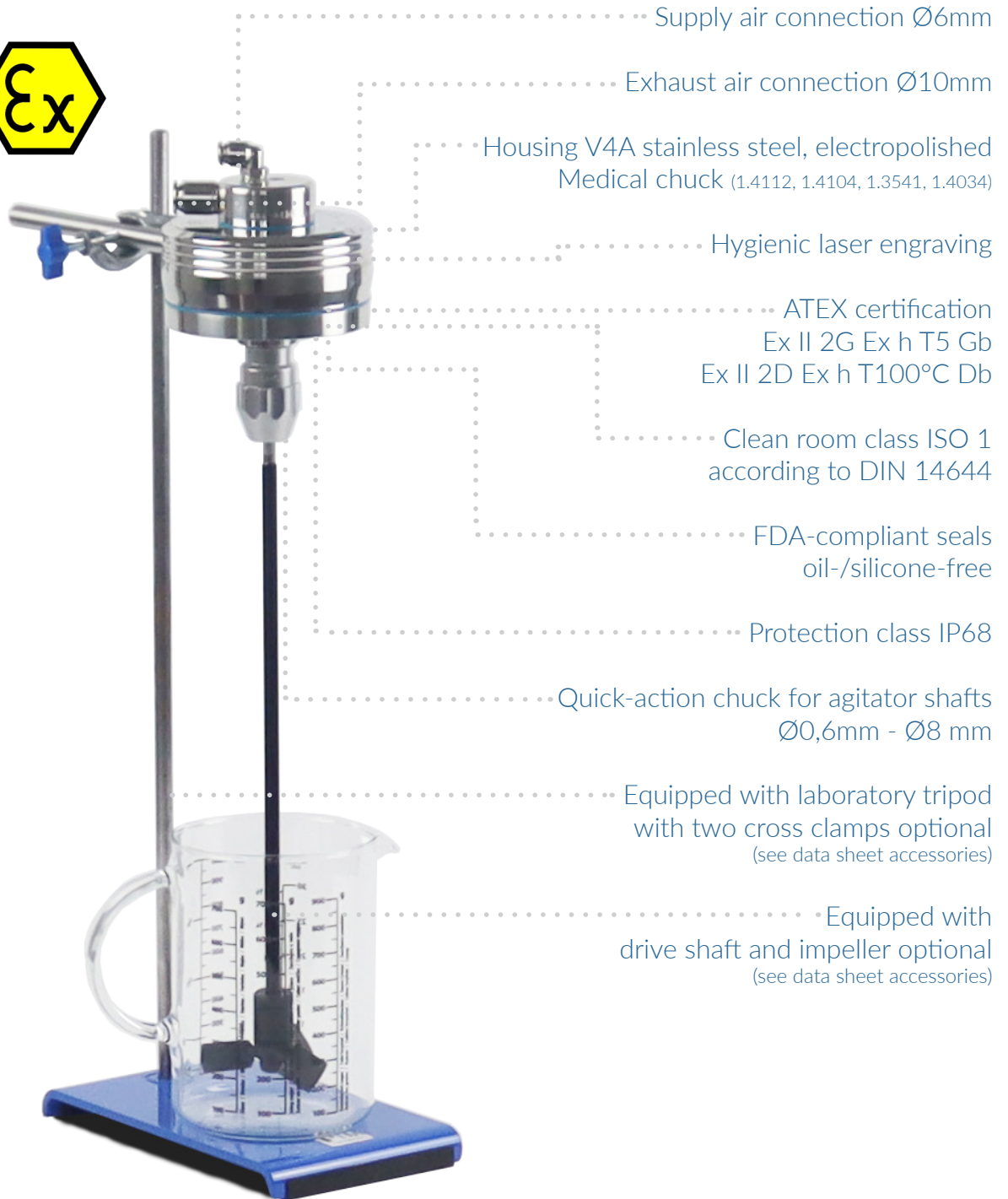


Drive and stirring technology for

PHARMA | FOOD | COSMETICS | CHEMICALS | AUTOMATION

PTM
mechatronics

Laboratory agitator eco-Lab INOX



Supply air connection Ø6mm

Exhaust air connection Ø10mm

Housing V4A stainless steel, electropolished
Medical chuck (1.4112, 1.4104, 1.3541, 1.4034)

Hygienic laser engraving

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

Clean room class ISO 1
according to DIN 14644

FDA-compliant seals
oil-/silicone-free

Protection class IP68

Quick-action chuck for agitator shafts
Ø0,6mm - Ø8 mm

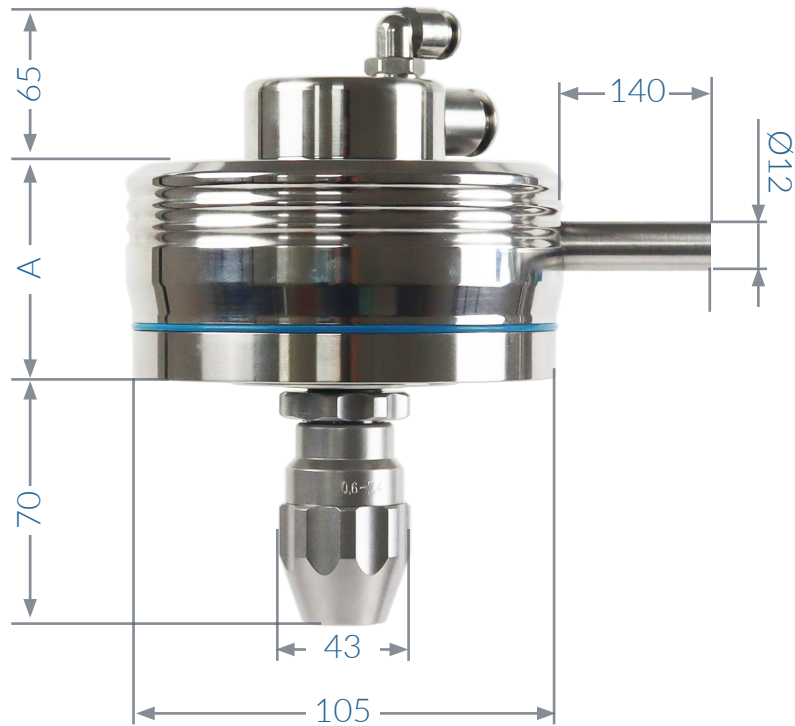
Equipped with laboratory tripod
with two cross clamps optional
(see data sheet accessories)

Equipped with
drive shaft and impeller optional
(see data sheet accessories)

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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