

Unit overview 08/2025

comprex»

Model	Pulse100 · ToolClean	Pulse400	Pulse500	Pulse700	Pulse800	Pulse3000
						
Nominal diameter	DN 4...DN 30	S DN 40...DN 100 M DN 60...DN 150 L DN 100...DN 220	S DN 40...DN 100 M DN 60...DN 150 L DN 100...DN 220	S DN 40...DN 100 M DN 60...DN 150 L DN 100...DN 220	S DN 6...DN 40 M DN 50...DN 100 L DN 100...DN 150	up to DN 350 ⁴
Design	Mobile	Mobile	Mobile	Stationary	Stationary	Mobile
Medium supply ¹	- Compressed air - Water - Electrical power	- Compressed air - Water - Electrical power	- Compressed air - Water - Electrical power - Steam	- Compressed air - Water - Electrical power	- Compressed air - Water - Electrical power - Steam	- Air - Diesel
Standard nominal pressure ²	PN 10	PN 10	PN 10	PN 10	PN 10	PN 10
Standard connections ³	Internal thread, Compressed air quick coupling	Clamp DIN 32676	BioConnect DIN 11866 Series A	Clamp DIN 32676	High-Pressure Clamp DIN 11864-3 or Tri-Clamp DIN 32676	Storz-C DIN 14301
Operation mode	Touchscreen	Touchscreen	Touchscreen	Automated or hybrid	Automated or hybrid	Touchscreen
Special features	Bidirectional		Hygienic Design		Hygienic Design	Self-sufficient

¹ Alternatively with inert gas

² Systems also available as high-pressure versions

³ Connections can be customized according to customer requirements

⁴ Multiple units can be synchronized to clean larger pipes up to DN 1600