

# piSTAMP



piSTAMP EBR







## The piSTAMP, a fantastic vacuum generator especially focusing on the stamping application. Why?

- Easy retrofit with generic installation footprint and design
- 25% more energy efficient compared to the competition due to using the most energy efficient way to generate vacuum - the patented COAX® technology
- Short installation time thanks to the push in connection
- Very fast release function using the exhaust air to release the product- Exhaust Block Release (EBR)
- Global fit thanks to its availability in both metric and imperial connections
- Provides one of the absolutely best solutions when looking for low weight end of arm tooling thanks to its super light weight
- High reliability with improved uptime as the release function is based on a durable dust-proof membrane
- Extremely long lifetime as it can be disassembled and cleaned instead of buying a replacement
- Outstanding performance in the entire feed pressure range of 4.5-6 bar [65-87 psi]

# piSTAMP Enhanced Blow-Off



- Ultra-lightweight decentralized ejector with integrated release function
- Efficient and patented COAX® ejector with lower air consumption and faster response as compared to corresponding competitive products.
- Generic design and mounting interface, suitable for end-of-arm-tools and suction cup holders used in automotive press-shops.
- Release function based on Exhaust Block principle (EBR), suitable for fast cycle speeds.
- O-ring sealed vacuum port (non-threaded).
- Ejector with new STX nozzle gives extra fast response and a faster release function. Also recommended in very dirty/dusty environments.
- EBR with enhanced blow off - a shunt line for compressed air will amplify and speed up the part release function. Compressed air consumption increases a bit vs standard EBR during blow-off.

Item		
Item description		
	piSTAMP Enhanced Blow-Off COAX® MICRO Ti05-2x2, 8-8 mm Part no.: 02.12.890	
	piSTAMP Enhanced Blow-Off COAX® MICRO Ti05-2x2, 6-6 mm Part no.: 02.12.891	
	piSTAMP Enhanced Blow-Off COAX® MICRO Ti05-2x2, 1/4"-1/4" " Part no.: 02.12.892	
	piSTAMP Enhanced Blow-Off STX0785x2, 8-8mm Part no.: 02.12.893	
	piSTAMP Enhanced Blow-Off STX0785x2, 6-6 mm Part no.: 02.12.894	
	piSTAMP Enhanced Blow-Off STX0785x2, 1/4"-1/4" " Part no.: 02.12.895	