

Application Questionnaire

Contact

Company _____ Date _____

Saluation _____ Mrs _____ Mr _____

Name _____

Surname _____

Email _____

Phone _____

Requirements

	Customer specifications	Comments Micronel
Application		
Blower's exact function		
Life critical application	Yes No	
Has a malfunction of MSDM (Mini Smart Driver Module) a critical impact?	Yes No	
New design or replacing existing product	New design Replacement for	
Max. air pressure [Pa or mbar] at 0 l/min flow		
Max. air flow [l/min or m³/h] at 0 Pa pressure		
Typical working point, 90% case (pressure at flow)		
Max. working point (pressure at flow)		
Specific flow medium (O2, dust, aggressive gas temperature, humidity, particles, if applicable)		
Acceleration of blower [$\Delta p/\Delta t$]		
Supply voltage (nominal and range) [VDC]		

	Customer specifications		Comments Micronel
Standards (e.g. UL, ISO, EN, ANSI, ...)			
Integrated brushless driver needed	Yes	No	
Other specific functions or sensors			
IP sealing			
Is air tightness required?	Yes	No	
Ambient temperature range [°C]			
Other harsh or aggressive environments			
Lifetime L10 [h]			
Noise constraints [dB(A)]			
Space & weight constraints			

Project

	Customer specifications	Comments Micronel
Target price [CHF]		
Annual quantity		
Deadlines		

Extra Notes

Sketches (Please download and save the document for sketch upload)