

























COMPARISON

THIS IS WHAT MAKES LOCTITE PULSE SMART ROTATING EQUIPMENT A PREFERRED CHOICE



Key Features	LOCTITE Pulse	Other solutions	Offline Manual methods
Vibration Measurements	 LOCTITE Pulse AI intelligent pattern recognition & insights driven from the data to best analyze equipment health status.		
High Degree of AI for fault detection		 (human intervention often necessary)	
ATEX: approved for hazardous areas			
6 measuring components combined in one system	 3D vibrations, acoustic, magnetic flux, true RPM, humidity, temperature	 1-2 (such as vibrations, temperature)	
Energy efficiency monitoring	 magnetic flux sensors and advanced algorithms		
Acoustic monitoring for earlier fault detection			
Fully Wireless and Gateway independent for simple planning & installation	 Direct cellular communication	 other solutions require additional gate ways	
"Plug and Play" – no specialized labor required for install and usage			

Scan the QR Code and find more information:

