Engine    Max Engine   Discoct Engine(without Accessories)   Max Engine   Discoct Engine(without Accessories)   Max Engine   Discoct Engine(without Accessories)   Max Hanging Type Engine   200g   Discourted Accessories	Destructive Destroin   Destructive Destroin   Destructive Destructive Destroin   Destructive Destroin   Destructive Destroin   Destructive Destroin   Destructive Destroin   Destructive Destructive Destroin   Destructive Destructi		WF-EN-50 Engine Test Bencl	h	Remarks
Basic Information   Storage Empirature   \$2.0 \times + 6.0 °C	Storage   Empirature   -70 \sim + 60 °C	Basic Information	Operating Temparature	0 ∽ +40 ℃	
Storage Humidity   \$\gequip 9000000000000000000000000000000000000	Storage Humidity   Sign(No condensation)		Operating Humidity	≦80%(No condensation)	
Power Supply   12V/24V 2A DC5521   Recommended Engine   250cc Engine/without Accessories)   Min Engine   1100cc Engine/without Accessories)   Max Engine   6646c Engine/without Accessories   Max Engine   6646c Engine/without Accessories)   Max Engine   Max Engine   6646c Engine/without Accessories   Max Engine   M	Power Supply   12V/24V 2A DCS21		Storage Temparature	-20 ∽ +60 °C	
Recommended Engine   250cc Engine(without Accessories)   Min Engine   110cc Engine(without Accessories)   Max Engine   684cc Engine(without Accessories)   Max Propelled   69 inch   20kg   60 inch   20kg   68 inch   20kg   20kg	Recommended Engine   2506c Engine(without Accessories)   Max Engine   1306c Engine(without Accessories)   Max Engine   684cc Engine(without Accessories)   Max Engine   684cc Engine(without Accessories)   Max Propeller   60 inch   Max Propeller   60 i		Storage Humidity	≤ 90%(No condensation)	
Min Engine   110cc Engine(without Accessories)   accessories, Max Engine   Max Engine   G64cc Engine(without Accessories)   accessories, Keep the distance that Accessories   Max Engine   G64cc Engine(without Accessories)   accessories, Keep the distance that Accessories	Engine Max Engine 110cc Engine(without Accessories) and Sex Engine (Max Engine) (Sex Engine) (Sex Engine) (Max Hanging Type Type Type Type Type Type Type Type		Power Supply		
Engine Max Engine Gasc Engine(without Accessories)  Max Hanging Type Engine Gasc Engine(without Accessories)  Max Hanging Type Engine Gasc Engine(without Accessories)  Range Gasc Engine(without Accessories)  Range Gasc Engine(without Accessories)  Range Gascure Gol inch  Range Gascure Gascure  Rascuracy Gascure Gascure  Accuracy Gascure Gascure  Rascure Gascure Gascure  Range Gascure Gascure  Accuracy Gascure Gascure  Rascuracy Gascure Gascure  Rascuracy Gascure Gascure  Rascuracy Gascure Gascure  Range Gascure Gascure  Range Gascure Gascure  Range Gascure Gascure  Accuracy Gascure Gascure  Accuracy Gascure Gascure  Accuracy Gascure Gascure  Range Gascure Gascure  Accuracy Gascure Gascure  Acc	Engine Max Engine 1000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Recommended Engine	250cc Engine(without Accessories)	50.1107
Max Hanging Type Engine   Max Propeller   All All All Propeller   All All All Propeller   All All All All All All All All All A	Max Engine   Searce Engine withhold Accessories)   Max Proceller   Solid Searce		Min Engine	110cc Engine(without Accessories)	
Max Hanging Type Engine   20kg   mounting plate.	Max Hanging type Engine   20kg   mounting plate.   Max Propeller   60 inch   Range   150 kg   Range   150 kg   Resolution   0.01 kg   Instant Overload   2008FS   Destructive Overload   4008FS   Accuracy   0.28±0.28FS   Range   150 N·M   Resolution   0.01 N·M   Instant Overload   2008FS	Engine	Max Engine	684cc Engine(without Accessories)	
Max Propeller   60 inch   Resolution   0.01 kg   Resolution   0.00 kg   Resolution   0.00 kg   Destructive Overload   200MF-S   Destructive Overload   400MF-S   Destructive Overload   Destructive Overlo	Max Propeller   60 inch   Range   150 kg   Resolution   0.01 km   Remarks		Max Hanging Type Engine	20kg	
Resolution	Resolution		Max Propeller	60 inch	- mounting plate.
Instant Overload   2008F.S   Destructive Overload   4009F.S   Accuracy   0.28+0.28FS   Range   150 N-M   Resolution   0.01 N-M   Instant Overload   2009F.S   Destructive Experiment is when resonance incured when resonance incured   Prohibited. Stop testing immined to possible prohibited. Stop testing immined when resonance incured   Prohibited. Stop testing im	Instant Deveload		Range	150 kg	
Destructive Overload Accuracy Ambient Temperature Accuracy Accuracy Accuracy Accuracy Ambient Temperature Accuracy Arispeed Sensor Arispeed Sensor Accuracy	Destructive Experiment is   Accuracy   Destructive Experiment is   Prohibited Stop testing immedia when resonance incured.		Resolution	0.01 kg	
Accuracy Range Resolution Torque Measurement Instant Overload Destructive Voerload Accuracy A	Accuracy Poblitical Specificant is again and a second problemant of the problemant o	Thrust Measurement	Instant Overload	200%F.S.	
Accuracy Range Resolution Torque Measurement Instant Overload Destructive Voerload Accuracy A	Accuracy Poblitical Specificant is again and a second problemant of the problemant o		Destructive Overload	400%F.S	
Range	Range   150 N-M   when resonance incured.   Prohibited: Stop esting immedial when resonance incured.   Prohibited: Stop esting immedial (Note of School)   Note of School (Note of School)   Note of School)   Note of School (Note of School)   Note of School)   Note of School (Note of School)   Note of Schoo		<u> </u>		— Prohibited. Stop testing immediate
Resolution	Resolution 0.01 N-M when resonance incured.  Resolution 2008F S Destructive Overload 2008F S Accuracy 0.2%+0.2%FS Accuracy 1.2% Destruction of the part of t				
Torque Measurement	Instant Overload		-		
Destructive Overload	Destructive Overload	Torque Measurement			
Accuracy	Accuracy Optical Speed Sensor  Resolution(Two Blades) Accuracy(Two Blades)  Emperature Probe(Infaraed)  Cylinder Temperature Resolution Optical Speed Sensor  Cylinder Accuracy Accuracy(Two Blades)  Cylinder Temperature Resolution Optical Speed Sensor  Cylinder Accuracy Accuracy(Two Blades)  Cylinder Accuracy Accuracy(Two Blades)  Cylinder Accuracy Accuracy(Ambient Temperature) Accuracy(Ambient Temperature) Accuracy Accuracy(Ambient Temperature) Accuracy Accuracy(Ambient Temperature) Accuracy A	rorque ivicusurement			
Range(Two Blades)	Range(Two Blades)   0 × 12000 RPM   Resolution and accuracy increase with the number of blades. User use stickers on the fairing shell use				7
Resolution(Two Blades)  Accuracy(Two Blades)  Accuracy(Two Blades)  Emperature Probe(Infrared)  Temperature Probe(Infrared)  Cylinder Temperature Resolution  Cylinder Accuracy Ambient Temperature Accuracy(Ambient Temperature) Accuracy Ambient Temperature) Accuracy(Ambient Temperature) Accuracy Accuracy(Ambient Temperature) Accuracy	Resolution(Two Blades)   30 RPM				+
Accuracy(Two Blades)   ±30 RPM   with the number of blades. Use use stickers on the fairing she measure the speed.	Optical Speed Sensor  Optical Speed Sensor  Cylinder Temperature  Cylinder Accuracy  Resolution  Optical Speed Sensor  (Accuracy(Two Blades)  Description  Accuracy(Two Blades)  Cylinder Temperature  -70 ~ +350 °C  Resolution  Optical Speed Sensor  (Accuracy		Kange(1Wo blades)	0 9: 12000 KI WI	Pecolution and accuracy increase
Accuracy(Two Blades)  Cylinder Temperature Resolution Out Color Cylinder Accuracy Ambient Temperature Resolution Out Color Cylinder Accuracy Resolution Out Cylinder Accuracy Resolution Resolution Out Wheter Airspeed Sensor (differential Pressure) Airspeed Sensor (differential Pressure) Airspeed Range(standard atmosphere Accuracy(differential Pressure) Airspeed Range(standard atmosphere Accuracy(differential Pressure) Airspeed Resolution Out MHz Airspeed Resolution Out	Accuracy(Two Blades)  Accuracy(Two Blades)  Explored Temperature  Cylinder Temperature Resolution  Cylinder Accuracy Ambient Temperature Accuracy(Ambient Temperature)  Pressure Range Barometric sensor  Barometric sensor  Barometric sensor  Accuracy Ambient Temperature Accuracy Accu	Optical Speed Sensor	Resolution(Two Blades)	30 RPM	with the number of blades. User car use stickers on the fairing shell to
Temperature Probe(Infrared)  Resolution  Cylinder Accuracy  Ambient Temperature  Resolution  Accuracy(Ambient Temperature)  Resolution  Accuracy(Ambient Temperature)  Pressure Range  Resolution  Barometric sensor  Coptional  Coptional  Resolution  Coptional  Resolution  Coptional  Resolution  Coptional  Resolution  Coptional  Coptional  Resolution  Coptional  Coption	Resolution		Accuracy(Two Blades)	±30 RPM	
Temperature Probe(Infrared)  Resolution  Cylinder Accuracy  Ambient Temperature  Resolution  Accuracy(Ambient Temperature)  Resolution  Accuracy(Ambient Temperature)  Pressure Range  Resolution  Barometric sensor  Coptional  Coptional  Resolution  Coptional  Resolution  Coptional  Resolution  Coptional  Resolution  Coptional  Coptional  Resolution  Coptional  Coption	Resolution		Cylinder Temperature	-70 × +350 °C	
Temperature Probe(Infrared)    Cylinder Accuracy	Temperature Probe(Infrared)    Cylinder Accuracy		,		
Ambient Temperature Resolution Accuracy(Ambient Temperature) Accuracy(Ambient Temperature) Accuracy(Ambient Temperature) Accuracy	Ambient Temperature				Only measure the temperature of
Resolution Accuracy/Ambient Temperature)  Pressure Range Resolution Barometric sensor  Barometric sensor  Resolution  Accuracy Ac	Resolution	Temperature Probe(Infrared)			
Accuracy(Ambient Temperature) # 0.5 °C Pressure Range	Accuracy(Ambient Temperature)				plug thermocouple later.
Pressure Range   S0 ~ 120 kpa   Resolution   0.01 kpa   Accuracy   ±0.4 kpa   Humidity Range   0 ~ 100 %RH   Humidity Range   Humidity Resolution   1 kRH   Humidity Accuracy   ±3%   Resolution   0.1 ml/min   Only test the flow(without but of single oil inlet . CAN NCT   Communication distance(Open Area)   Communication distance(Open Area)   Communication distance(Open Area)   Communication distance (Open Area)   Communication distance (Open Area)   Communication distance (Open Area)   Communication distance (Open Area)   Communication otherwise test bech will be dare of the wind to the darea of the wind to the darea of the wind the property of the wind the property of the wind the property of the property	Pressure Range   Resolution   Resolution   Remarks				_
Resolution	Resolution				
Accuracy	Barometric sensor   Accuracy				
Humidity Range	Humidity Range Humidity Resolution Humidity Accuracy   TOptional  Remarks  Remarks  Precision Oil Meter  High Precision Oil Meter  Airspeed Sensor (differential Pressure)  Airspeed Sensor (differential Pressure)  Airspeed Range(differential Pressure)  Airspeed Range(differential Pressure)  Airspeed Range(differential Pressure)  Wireless Data Transmission  Tourent Accuracy  DC Voltage&Current Sensor  Communication distance(Open Area)  Voltage Range  Voltage  Voltage		<u> </u>		
Humidity Resolution 1 %RH Humidity Accuracy ±3%  Optional Remarks  Range 0-650 ml/min O-100ml/min(Accuracy) ±1 ml/min of single oil inlet. CAN NC measure the flow after oil returns of single oil inlet. CAN NC measure th	Humidity Resolution 1 1 MRH Humidity Accuracy ±3%  Remarks  Optional Remarks  Range 0-650 ml/min O-100ml/min(Accuracy) ±1 ml/min of single oil inlet. CAN NOT measure the flow after oil return flow after oil return measure the flow after oil ret	Barometric sensor	-		
Humidity Accuracy ±3%  Optional Remarks  Range 0-650 ml/min Resolution 0.1 ml/min 0-100ml/min(Accuracy) ±1 ml/min O-100ml/min(Accuracy) ±1 ml/min Measurement Type Non-Contacted Serial Connection Range(differential Pressure) 1 psi Resolution(differential Pressure) 1.8 moreorated Serial Connection Remarks  Only test the flow(without but of single oil inlet . CAN NC measure the flow after oil returnessure the flow of single oil inlet . CAN NC measure the flow after oil returnessure the flow of single oil inlet . CAN NC measure the flow after oil returnessure the flow after oil r	Humidity Accuracy				
Range   Resolution   Only test the flow(without but of single oil inlet. CAN NO measure the flow after oil return	Remarks   Remarks   Remarks   Remarks   Resolution   O.1 ml/min   O.10		-		
Range   0~650 ml/min   Only test the flow(without but of single oil inlet . CAN NC measure the flow after oil return of single oil inlet . CAN NC measure	Range   0~650 ml/min   Resolution   0.1 ml/min   0-100ml/min(Accuracy)   ±1%   measure the flow (without bubb of single oil inlet . CAN NOT   100~650 ml/min(Accuracy)   ±1%   measure the flow after oil return   1 psi   1 psi   measure the f			±3%	Remarks
Resolution   0.1 ml/min   Only test the flow(without but of single oil inlet . CAN NC measure the flow after oil return measure the flow after	Resolution  0-100ml/min(Accuracy)  100-650ml/min(Accuracy)  Airspeed Sensor (differential Pressure)  Airspeed Sensor (differential Pressure)  Airspeed Range(differential Pressure)  Airspeed Range(firential Pressure)  Airspeed Range(standard atmosphere firential Pressure)  Airspeed Range(standard atmosphere firential Pressure)  Airspeed Range(standard atmosphere firential Pressure)  Airspeed Resolution  Length of Pitot Tube firential Pressure)  Do NOT display differential pressure, No fixed Airspeed accuracy. The higher the airspeed, the higher accuracy. The higher the airspeed, the higher accuracy.  Wireless Data Transmission  Working Frequency  TX Power  Communication distance(Open Area)  Voltage Range  Voltage Range  Voltage Rasolution  Voltage Rasolution  Voltage Rasolution  Voltage Rasolution  Voltage Rasolution  Voltage Rasolution  Voltage Accuracy  Current Range  0 - 650 A(Custom)  Voltage Rasolution  0.01 A  Current Accuracy  Current Resolution  Current Accuracy  0.1%+0.1%FS  Range(Bipolar Motor)  Resolution  Accuracy  0.05%±0.05%FS  4:0RPM; DO NOT use the Pick of single oil inlet . CAN NOT measure the flow after oil return measure the f			0-650 ml/min	
High Precision Oil Meter    0-100ml/min(Accuracy)	High Precision Oil Meter    0-100ml/min(Accuracy)				Only test the flow(without bubbles) of single oil inlet . CAN NOT measure the flow after oil returned
100-650ml/min(Accuracy)	100-650ml/min(Accuracy)	High Precision Oil Meter			
Measurement Type Non-Contacted Serial Connection Range(differential Pressure) Resolution(differential Pressure) Airspeed Sensor (differential Pressure) Airspeed Range(standard atmosphere Airspeed Resolution Length of Pitot Tube Working Frequency TX Power Communication distance(Open Area)  DC Voltage & Current Sensor  Measurement Type Non-Contacted Serial Connection  1 psi No fixed Airspeed gifferential pressure) No fixed Airspeed accuracy. No fixed Airspeed accuracy. Nigher the airspeed, the higher accuracy. No fixed Airspeed accuracy. Nigher the airspeed, the higher accuracy. Communication CAN NOT through Metal Barriers.  Communication distance(Open Area)  DC Voltage & Outside Control of Contro	Measurement Type  Range(differential Pressure)  Airspeed Sensor (differential Pressure)  Airspeed Range(standard atmosphere Airspeed Resolution  Length of Pitot Tube  Working Frequency  TX Power  Communication distance(Open Area)  Voltage Range  Voltage Range  Voltage Range  Voltage Range  Voltage Range  Current Range  Current Resolution  Current Accuracy  Range(Bipolar Motor)  Resolution  Range (Gifferential Pressure)  Accuracy(differential Pressure)  Accuracy(differential Pressure)  Accuracy(differential Pressure)  1				
Range(differential Pressure)  Airspeed Sensor (differential Pressure)  Accuracy(differential Pressure)  Airspeed Range(standard atmosphere Airspeed Resolution Dentity Tube  Wireless Data Transmission  Wireless Data Transmission  DC Voltage & Current Sensor  Airspeed Range(standard atmosphere S ~ 100m/s higher the airspeed, the higher accuracy. higher the airspeed, the higher accuracy. higher the airspeed, the higher accuracy. Airspeed Resolution D.1 m/s accuracy.  Working Frequency  TX Power  Communication distance(Open Area)  Voltage Range  Voltage Resolution  DC Voltage & Current Sensor  DC Voltage & Current Sensor  Range(differential Pressure)  1 psi  0.84 pa  No fixed Airspeed accuracy. higher the airspeed, the higher accuracy. Higher the airspeed, the higher accuracy.  Communication CAN NOT through Metal Barriers.  Communication CAN NOT through Metal Barriers.  DO NOT exceed the range otherwise test bech will be dare otherwise test bech w	Range(differential Pressure) Airspeed Sensor (differential Pressure) Airspeed Sensor (differential Pressure) Airspeed Range(standard atmosphere		` ,		
Airspeed Sensor (differential Pressure)  Accuracy(differential Pressure)  Airspeed Range(standard atmosphere Airspeed Resolution Length of Pitot Tube  Wireless Data Transmission  Wireless Data Transmission  Do NOT display differential pressure)  No fixed Airspeed accuracy. higher the airspeed, the higher accuracy.  No fixed Airspeed accuracy. higher the airspeed, the higher accuracy.  Working Frequency  TX Power  Communication distance(Open Area)  Voltage Range  Voltage Range  Voltage Resolution  O.1 m/s  2400 MHz  Communication CAN NOT through Metal Barriers.  Communication distance(Open Area)  Voltage Range  Voltage Resolution  Voltage Resolution  O.1 V  Voltage Resolution  Voltage Airspeed accuracy.  higher the airspeed, the higher accuracy.  Communication CAN NOT through Metal Barriers.  Do NOT exceed the range otherwise test bech will be danged the will be danged the will be danged the will be danged the range of the residence of the will be danged the range of the residence of the range of the range of the range of the residence of the range of t	Airspeed Sensor (differential Pressure) Airspeed Sensor (differential Pressure) Airspeed Range(standard atmosphere				
Airspeed Sensor (differential Pressure)  Accuracy(differential Pressure)  Airspeed Range(standard atmosphere 5 ~ 100m/s higher the airspeed, the higher accuracy.  Airspeed Resolution 0.1 m/s accuracy.  Length of Pitot Tube 800 mm  Working Frequency 2400 MHz  TX Power 20 dBm Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V Voltage Resolution 0.05%+0.05%FS  DC Voltage&Current Sensor  Accuracy(differential Pressure) 1% No fixed Airspeed accuracy.  higher the airspeed, the higher accuracy.  Communication CAN NOT through Metal Barriers.	Airspeed Sensor (differential Pressure)  Airspeed Range(standard atmosphere 5 \sim 100m/s higher the airspeed, the higher accuracy.  Airspeed Resolution 0.1 m/s higher the airspeed, the higher accuracy.  Length of Pitot Tube 800 mm  Working Frequency 2400 MHz  TX Power 20 dBm Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V  Voltage Resolution 0.05%+0.05%FS  Current Range 0 \sim 650 A(Custom)  Current Accuracy 0.1%+0.1%FS  Range(Bipolar Motor) 60 \sim 150000 RPM eg: Motor series 28, max rotatic speed is 10714RPM, Accuracy 10.75%+0.05%FS  Eg: Motor series 28, max rotatic speed is 10714RPM, Accuracy 10.75%+0.05%FS  Length of Pitot Tube 800 mm  Working Frequency 2400 MHz  Communication CAN NOT greated the range, one of the visible dama permanently.				Do NOT display differential pressure  No fixed Airspeed accuracy. The higher the airspeed, the higher the accuracy.
Airspeed Range(standard atmosphere   5 \sim 100m/s   higher the airspeed, the higher accuracy.	Airspeed Range(standard atmosphere   5 \sim 100m/s   higher the airspeed, the higher		` '		
Airspeed Resolution 0.1 m/s accuracy.  Length of Pitot Tube 800 mm  Working Frequency 2400 MHz  TX Power 20 dBm through Metal Barriers.  Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V  Voltage Resolution 0.05%+0.05%FS  DC Voltage&Current Sensor  DC Voltage&Current Sensor	Airspeed Resolution 0.1 m/s accuracy.  Airspeed Resolution 0.1 m/s 800 mm  Working Frequency 2400 MHz  TX Power 20 dBm Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.1 V  Voltage Resolution 0.01 V  Voltage Accuracy 0.05%+0.05%FS  Current Range 0 ~ 650 A(Custom)  Current Resolution 0.01 A  Current Accuracy 0.1%+0.1%FS  Range (Bipolar Motor) 60 ~ 150000 RPM eg: Motor series 28, max rotatic speed is 10714RPM, Accuracy 1.074 Phase Engine)  REPM Sensor (Engine, Triple-Phase Engine)  Accuracy 0.05%±0.05%FS ±10RPM; DO NOT use the PF				
Length of Pitot Tube   800 mm	Length of Pitot Tube   800 mm				
Working Frequency 2400 MHz  TX Power 20 dBm through Metal Barriers.  Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V  Voltage Accuracy 0.05%+0.05%FS  Current Pance 0.4650 V(Custom)  Otherwise test bech will be dare	Working Frequency  TX Power  Communication distance(Open Area)  Voltage Range  Voltage Resolution  Voltage Accuracy  Current Range  Current Resolution  Current Accuracy  RPM Sensor (Engine, Triple-Phase Engine)  Working Frequency  2400 MHz  Communication CAN NOT gr through Metal Barriers.  Communication CAN NOT gr through Metal Barriers.  Communication CAN NOT gr through Metal Barriers.  DO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.			= = :::: =	
Wireless Data Transmission  TX Power Communication distance(Open Area)  Voltage Range Voltage Resolution  DC Voltage & Current Sensor  DC Voltage & Current Pange  Voltage Range  Output  DC Voltage & Current Pange  Output  Communication CAN NOT through Metal Barriers.  Communication CAN NOT through Metal Barriers.  DO NOT exceed the range otherwise test bech will be danged the range of the result of the re	Wireless Data Transmission  TX Power  Communication distance(Open Area)  Voltage Range  Voltage Resolution  Voltage Resolution  Voltage Accuracy  Current Range  Current Resolution  Current Accuracy  RPM Sensor (Engine, Triple-Phase Engine)  TX Power  20 dBm  2000 m  Voltage Range  0 -650 V(Custom)  0.01 V  0.05%+0.05%FS  0.05%+0.05%FS  0.01 A  Current Accuracy  0.05%+0.05%FS  Range(Bipolar Motor)  Resolution  1 RPM  Accuracy  0.05%±0.05%FS  communication CAN NOT greater for through Metal Barriers.  Communication CAN NOT greater for through Metal Barriers.  Communication CAN NOT greater for through Metal Barriers.  DO NOT exceed the range, otherwise test bech will be dama permanently.  Po NOT exceed the range, otherwise test bech will be dama permanently.  Po NOT exceed the range, otherwise test bech will be dama permanently.		Length of Pitot Tube	800 mm	
TX Power 20 dBm through Metal Barriers.  TX Power 20 dBm through Metal Barriers.  2000 m Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V Voltage Resolution 0.01 V Voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be danged to the voltage Accuracy 0.05%+0.05%FS Otherwise test because 0.05%+0.05%FS Otherwise test because 0.05%+0.05%FS Otherwise test because 0.05%+0.05%FS Otherwise 0.05%+0	TX Power Communication distance(Open Area)  Voltage Range Voltage Resolution  DC Voltage&Current Sensor  Current Range Current Accuracy Current Accuracy  RPM Sensor (Engine, Triple-Phase Engine)  TX Power Communication distance(Open Area)  2000 m  0-650 V(Custom)  0.01 V  0.05%+0.05%FS 0.05%+0.05%FS 0.01%+0.05%FS 0.01%+0.05%FS 0.01%+0.05%FS 0.01%+0.05%FS 0.05%±0.05%FS  through Metal Barriers.  DD NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.  PO NOT exceed the range, otherwise test bech will be dama permanently.			2400 MHz	Communication CAN NOT ~~
Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V  Voltage Accuracy 0.05%+0.05%FS  Current Pange 0.4650 V(Custom)  Otherwise test bech will be dan otherwise test because the test becau	Communication distance(Open Area) 2000 m  Voltage Range 0-650 V(Custom)  Voltage Resolution 0.01 V  Voltage Accuracy 0.05%+0.05%FS  Current Range 0 ~ 650 A(Custom)  Current Resolution 0.01 A  Current Accuracy 0.1%+0.1%FS  Range(Bipolar Motor) 60 ~ 150000 RPM eg: Motor series 28, max rotatic speed is 10714RPM, Accuracy 1.074 Accuracy 0.05%±0.05%FS ±10RPM; <b>DO NOT</b> use the PR		Working Frequency	2400 IVII IZ	Communication CANINOT
Voltage Range 0-650 V(Custom) Voltage Resolution 0.01 V Voltage Accuracy 0.05%+0.05%FS Otherwise test bech will be dan otherwise test bech will be dan	Voltage Range	Wireless Data Transmission	0 1 7		Communication CAN NOT go
Voltage Resolution  DC Voltage&Current Sensor  DC Voltage&Current Sensor  Outrept Pance	Voltage Resolution   0.01 V	Wireless Data Transmission	TX Power	20 dBm	
DC Voltage&Current Sensor  Voltage Accuracy  Out 550 A(Curtom)  Voltage Accuracy  Out 650 A(Curtom)  Out 650 A(Curtom)	DC Voltage & Current Sensor  Voltage Accuracy  Current Range  Current Accuracy  Current Accuracy  RPM Sensor (Engine, Triple-Phase Engine)  Voltage Accuracy  Voltage Accuracy  Voltage Accuracy  0.05%+0.05%FS  0 ~ 650 A(Custom)  0.01 A  0.01 A  0.1%+0.1%FS  Range (Bipolar Motor)  Resolution  1 RPM  Accuracy  0.05%±0.05%FS  DO NOT exceed the range, otherwise test bech will be dama permanently.  eg: Motor series 28, max rotation speed is 10714RPM, Accuracy  ±10RPM; DO NOT use the PF	Wireless Data Transmission	TX Power Communication distance(Open Area)	20 dBm 2000 m	
Our ent Pance Ou	Current Range	Wireless Data Transmission	TX Power Communication distance(Open Area) Voltage Range	20 dBm 2000 m 0-650 V(Custom)	
Outlotte hange	Current Resolution         0.01 A         permanently.           Current Accuracy         0.1%+0.1%FS         eg: Motor series 28, max rotatic           RPM Sensor (Engine,Triple-Phase Engine)         Resolution         1 RPM         speed is 10714RPM, Accuracy           Accuracy         0.05%±0.05%FS         ±10RPM; <b>DO NOT</b> use the PF		TX Power Communication distance(Open Area) Voltage Range Voltage Resolution	20 dBm 2000 m 0-650 V(Custom) 0.01 V	through Metal Barriers.  DO NOT exceed the range,
	Current Accuracy         0.1%+0.1%FS           Range(Bipolar Motor)         60 ∽ 150000 RPM         eg: Motor series 28, max rotatic speed is 10714RPM, Accuracy           RPM Sensor (Engine, Triple-Phase Engine)         Resolution         1 RPM         speed is 10714RPM, Accuracy           Accuracy         0.05%±0.05%FS         ±10RPM; <b>DO NOT</b> use the PF		TX Power Communication distance(Open Area) Voltage Range Voltage Resolution Voltage Accuracy	20 dBm 2000 m 0-650 V(Custom) 0.01 V 0.05%+0.05%FS	through Metal Barriers.  DO NOT exceed the range, otherwise test bech will be damage
	Range(Bipolar Motor) 60 ∽ 150000 RPM eg: Motor series 28, max rotatic RPM Sensor (Engine,Triple- Phase Engine) Accuracy 1.05%±0.05%FS ±10RPM; <b>DO NOT</b> use the PF		TX Power Communication distance(Open Area) Voltage Range Voltage Resolution Voltage Accuracy Current Range	20 dBm 2000 m 0-650 V(Custom) 0.01 V 0.05%+0.05%FS 0 ∽ 650 A(Custom)	through Metal Barriers.  DO NOT exceed the range, otherwise test bech will be damage
	RPM Sensor (Engine,Triple-Phase Engine)  Resolution  1 RPM speed is 10714RPM, Accuracy  1 RPM speed is 10714RPM, DO NOT use the PF		TX Power Communication distance(Open Area) Voltage Range Voltage Resolution Voltage Accuracy Current Range Current Resolution	20 dBm 2000 m 0-650 V(Custom) 0.01 V 0.05%+0.05%FS 0 ~ 650 A(Custom) 0.01 A	through Metal Barriers.  DO NOT exceed the range, otherwise test bech will be damage
	Phase Engine) Accuracy 0.05%±0.05%FS ±10RPM; <b>DO NOT</b> use the PF		TX Power Communication distance(Open Area) Voltage Range Voltage Resolution Voltage Accuracy Current Range Current Resolution Current Accuracy	20 dBm 2000 m 0-650 V(Custom) 0.01 V 0.05%+0.05%FS 0 ~ 650 A(Custom) 0.01 A 0.1%+0.1%FS	DO NOT exceed the range, otherwise test bech will be damage permanently.
(9		DC Voltage&Current Sensor	TX Power Communication distance(Open Area) Voltage Range Voltage Resolution Voltage Accuracy Current Range Current Resolution Current Accuracy Range(Bipolar Motor)	20 dBm 2000 m 0-650 V(Custom) 0.01 V 0.05%+0.05%FS 0 ~ 650 A(Custom) 0.01 A 0.1%+0.1%FS 60 ~ 150000 RPM	DO NOT exceed the range, otherwise test bech will be damage permanently.  eg: Motor series 28, max rotationa
	Safety Voltage 110 V sensor when voltage exceeds 12	DC Voltage&Current Sensor  RPM Sensor (Engine,Triple-	TX Power Communication distance(Open Area) Voltage Range Voltage Resolution Voltage Accuracy Current Range Current Resolution Current Accuracy Range(Bipolar Motor) Resolution	20 dBm 2000 m 0-650 V(Custom) 0.01 V 0.05%+0.05%FS 0 ~ 650 A(Custom) 0.01 A 0.1%+0.1%FS 60 ~ 150000 RPM 1 RPM	DO NOT exceed the range, otherwise test bech will be damage permanently.  eg: Motor series 28, max rotationa speed is 10714RPM, Accuracy