

Yokogawa Process Analyzers

# FU20-NPT

*for general purpose and harsh applications*

Comfort widebody performance



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Model: FU20  
Suffix: -VP-T1-FTS  
S/N: N3RC02423  
CE 304 Not applicable Not applicable



## LONG LIFE

Double junction reference for process separation.  
Reference electrode with a built-in salt bridge.  
Protection against sensor poisoning.  
Large electrolyte volume.



## ROBUST

Unbreakable Ryton or PVDF body.  
Simultaneous measurement pH, ORP and Temperature.  
Suitable for general purpose and heavy duty applications.  
Automatic internal pressure compensation caused by temperature fluctuations.



## EASE OF INSTALLATION

Upside Down installation standard possible.  
Quick connect with Variopin connection.  
Body with Integrated 3/4" thread.



pH, ORP and Temperature suitable for most applications

For more information **SCAN** and visit the FU20 webpage

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FL 12B06J03-02EN-P

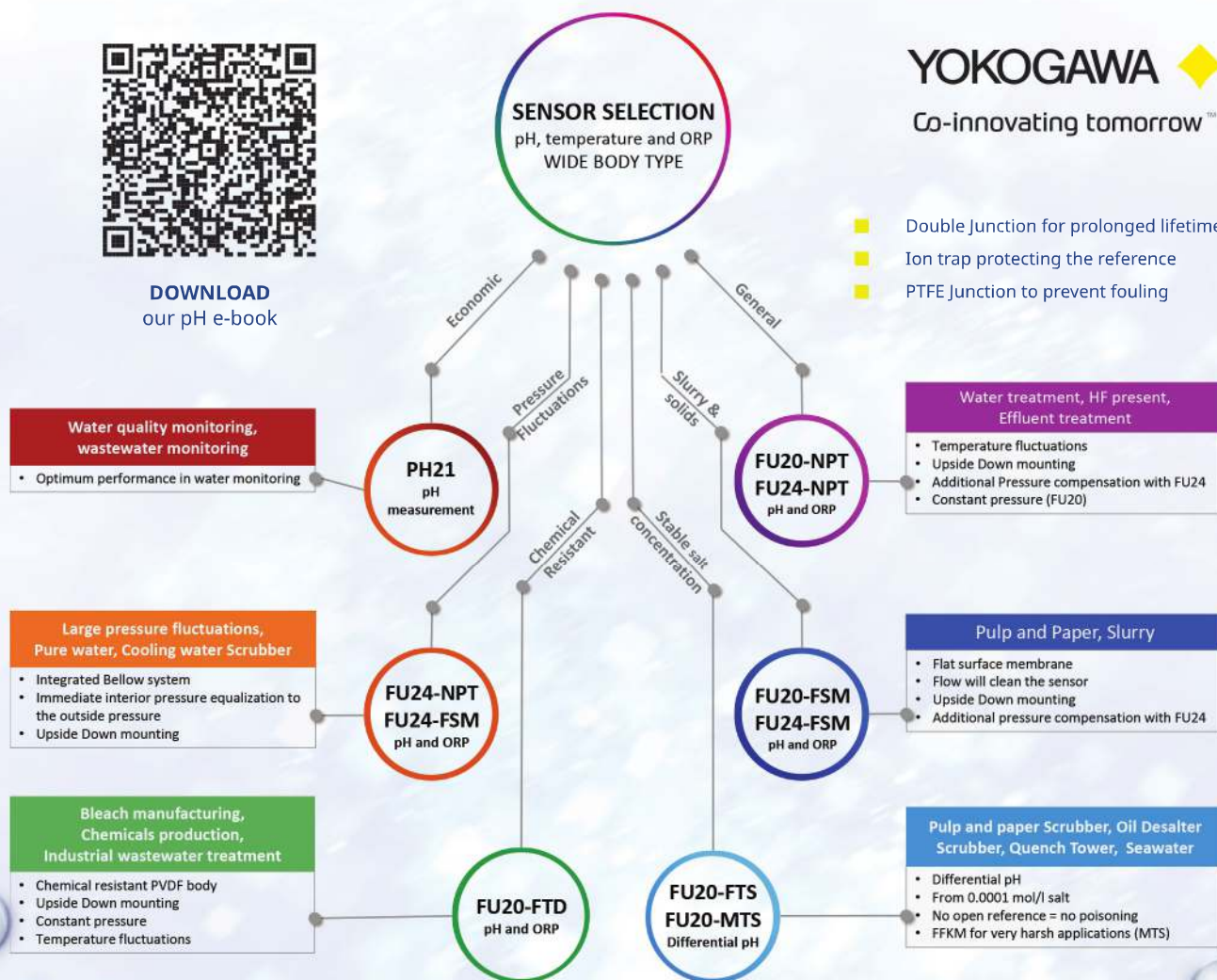
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DOWNLOAD  
our pH e-book

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- Double Junction for prolonged lifetime
- Ion trap protecting the reference
- PTFE Junction to prevent fouling



[www.yokogawa.com/eu](http://www.yokogawa.com/eu)

Wide body performance	Model	General	Sensing elements			Operating range								Special features		
						Temperature range				Pressure range						
		Robust body	pH	Temperature	ORP	60 °C	140°F	105°C	221°F	6 bar	87 psi	10 bar	145 psi	ion-trap	salt volume	pressure compensation
Standard	PH21	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Comfort	FU20	•	•	•	•	•	•	•	•	•	•	•	•	•	••	•
Exclusive	FU24	•	•	•	•	•	•	•	•	•	•	•	•	•	•••	•

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