

# PRODUCT SELECTION CHART

Point Level Indicators



7201 North 98th Street  
Lincoln, NE 68507  
Tel: 402.434.9102  
www.binmaster.com

PROCAP I & II Cap Probe	PRO Remote Cap Probe	PROCAP I & II FL Cap Probe	PRO HTRC-20 Cap Probe	CompactPRO Cap Probe	BMRX Rotary	Maxima+ Rotary	VR-21 Vibrating Rod	VR-41 Vibrating Rod	CVR-600 Vibrating Rod	SHT-120 Vibrating Rod	Diaphragm Switch	Tilt Switch
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Material	PROCAP I & II Cap Probe	PRO Remote Cap Probe	PROCAP I & II FL Cap Probe	PRO HTRC-20 Cap Probe	CompactPRO Cap Probe	BMRX Rotary	Maxima+ Rotary	VR-21 Vibrating Rod	VR-41 Vibrating Rod	CVR-600 Vibrating Rod	SHT-120 Vibrating Rod	Diaphragm Switch	Tilt Switch
<b>Material</b>													
Powder	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Granular	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Slurry	✓	✓	✓	✓	*	*	*						
Liquid	✓	✓	✓	✓	✓			*	*				
<b>Material Density</b>													
Low	*	*	*	*	*	✓	✓	✓	✓		✓		✓
High	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
<b>Material Moisture</b>													
Low	*	*	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓
High	✓	✓	✓	✓	✓	✓	✓						✓
<b>Temperature</b>													
High		✓		✓		✓					✓		
<b>Pressure</b>													
Atmospheric	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Low	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
Medium	✓	✓	✓	✓				✓	✓	✓	✓		✓
<b>Vibration</b>													
Low	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
High		✓		✓		✓						✓	✓
<b>Material Coating</b>													
Minimal	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
Heavy Build Up		✓		✓									✓
<b>Corrosive</b>													
Low	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
High	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	
<b>Installation</b>													
Top Mounted	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Side Mounted	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	
<b>Atmosphere</b>													
Dust	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Steam								✓		✓	✓		✓
Vapor	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓

✓ - Applicable \* - Consult Factory

# PRODUCT SELECTION CHART

Continuous Level

Flow & Dust



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SmartBob 2	SmartBob - TS1	GWR-2000 Guided Wave Radar	3D Level Scanner	NCR-80 Metal	NCR-80 Plastic	LL-100 Laser	SmartSonic	SmartWave	Flow Detect 1000	Flow Detect 2000	Dust Detect 1000	BM-30 LGX Part Monitor
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Material	SmartBob 2	SmartBob - TS1	GWR-2000 Guided Wave Radar	3D Level Scanner	NCR-80 Metal	NCR-80 Plastic	LL-100 Laser	SmartSonic	SmartWave	Flow Detect 1000	Flow Detect 2000	Dust Detect 1000	BM-30 LGX Part Monitor
<b>Material</b>													
Powder	✓	✓	✓	✓	✓	✓		*	*	✓	✓	✓	✓
Granular	✓	✓	✓	✓	✓	✓	✓	*	*	✓	✓		✓
Slurry	✓	✓	✓		✓	✓	✓	✓	✓				
Liquid	✓	✓	✓		✓	✓		✓	✓				
<b>Material Density</b>													
Low	✓	✓	✓	✓	*	*		✓		✓		✓	✓
High	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓		✓
<b>Material Moisture</b>													
Low	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓
High	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓		✓
<b>Temperature</b>													
High	✓		✓		✓								✓
<b>Pressure</b>													
Atmospheric	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Low	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
Medium	✓		✓	✓	✓	✓	✓						
<b>Vibration</b>													
Low	✓	✓	✓	✓	✓	✓	✓					✓	✓
High	✓		✓		✓								
<b>Material Coating</b>													
Minimal	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
Heavy Build Up	✓	✓		✓	✓	✓	✓		✓	✓	✓		✓
<b>Corrosive</b>													
Low	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓
High				✓	✓	*	✓	✓	✓	✓	✓		✓
<b>Installation</b>													
Top Mounted	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Side Mounted										✓	✓	✓	✓
<b>Atmosphere</b>													
Dust	✓		✓	✓	✓	✓				✓	✓	✓	✓
Steam	✓		✓		✓	✓			✓				
Vapor	✓		✓		✓	✓			✓				✓

✓ - Applicable \* - Consult Factory