

# PRODUCT SELECTION CHART

Point Level Indicators

Continuous Level

Flow & Dust



*PROCAP I & II Cap Probe*  
*PRO Remote Cap Probe*  
*PROCAP I & II FL Cap Probe*  
*PRO HTRC 20 Cap Probe*  
*CompactPRO Cap Probe*  
*BIMRX Rotary*  
*Maxima+ Rotary*  
*VR-21 Vibrating Rod*  
*VR-41 Vibrating Rod*  
*CVR-600 Vibrating Rod*  
*SHT 120 Vibrating Rod*  
*Diaphragm Switch*  
*Tilt Switch*  
*SmartBob 2*  
*SmartBob - T51*  
*3D Level Scanner*  
*SmartSonic*  
*SmartWave*  
*Flow Detect 1000*  
*Dust Detect 1000*  
*BIM-30 LGX Part Monitor*

Material	PROCAP I & II Cap Probe	PRO Remote Cap Probe	PROCAP I & II FL Cap Probe	PRO HTRC 20 Cap Probe	CompactPRO Cap Probe	BIMRX Rotary	Maxima+ Rotary	VR-21 Vibrating Rod	VR-41 Vibrating Rod	CVR-600 Vibrating Rod	SHT 120 Vibrating Rod	Diaphragm Switch	Tilt Switch	SmartBob 2	SmartBob - T51	3D Level Scanner	SmartSonic	SmartWave	Flow Detect 1000	Dust Detect 1000	BIM-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