

# SLAKER COMPARISON CHART

	Detention Slaker	Paste Slaker	Horizontal Ball Mill	Vertical Ball Mill	Mixtank/Batch Slaker
<b>Capital Cost</b>	Low	Moderate	High	High	Very low
<b>Max Size</b>	26,000 kg/hr	4,000 kg/hr	50,000 kg/hr	50,000 kg/hr	500 kg/hr
<b>Slaker Control</b>	Temperature	Torque	Temperature (delayed)	Temperature	Measured Inputs
<b>Grit Handling</b>	Screen/Screw	Screen/Screw	Hydrocyclone	Separating Chamber	Screen/Screw
<b>Ability to be Optimized</b>	High	Low	Moderate	High	Low
<b>Physical Size</b>	Moderate	Small	Very large	Large	Small

