



Comparison Chart



Key			
Fair	-	Excellent	
★		★★★★★	
Economical	-	Expensive	
\$		\$\$\$\$\$	
Y-Yes	N-No	V-Volume	W-Weight

	Paddle Wheel Meter	Turbine Meter	Signet Mag Meter	Mag Meter	Mass Meter	Positive Displacement Meter
Price	\$	\$\$	\$\$	\$\$\$	\$\$\$\$\$	\$\$\$
Legal For Trade	N	N	N	Y	Y	Y
Accuracy	★	★	★★	★★	★★★★★	★★★
Volume or Weight	V	V	V	V	W	V
Multiple Products	★	★	★★	★★	★★★★★	★★★
Products that Vary (WPG)	★	★	★	★	★★★★★	★★★
Suspensions (Clay Based)	N	N	Y	Y	Y	N
Moving Parts	Y	Y	N	N	N	Y
Calibration Ease	★	★★	★	★★	★★★★★	★★★★
Variable Flow Rate	★★	★★	★★	★★★★	★★★★★	★★★★★
Accuracy %	1%	1%	1%	.5%	.1%	.5%
Installation Ease	★★★★★	★★★	★★★★★	★★★	★	★
Durability	★★★★★	★	★★★	★★★★	★★★★★	★★
Density Self Adjust	N	N	N	N	Y	N
Air In Line	N	N	N	N	N	N
Varying Tank Head Pressure	★	★	★★★	★★★	★★★★★	★★★★★
Least Calibration Intervals	Daily	Daily	Weekly	Monthly	Yearly	Monthly
Ease of Repair	★★★★★	★	★★★★	★	★	★
Low Repair Cost	★★★★★	★	★★	★★★	★★★	★
Bypass Truck Scale	N	N	N	Y	Y	Y
Save Time w/Accurate Loading	Y	Y	Y	Y	Y	Y
Straight Run Pipe	Y	Y	Y	Y	N	N

Questions? Junge Control, Inc., 640 29th Ave SW, P.O. Box 8391, Cedar Rapids, IA 52408-8391, 1-800-541-7834 ext. 22, www.jungecontrol.com