

STATE OF THE ART FINE SCREENING & SOLIDS CONTROL

HOPPERS

RIG OIL LLC Hoppers

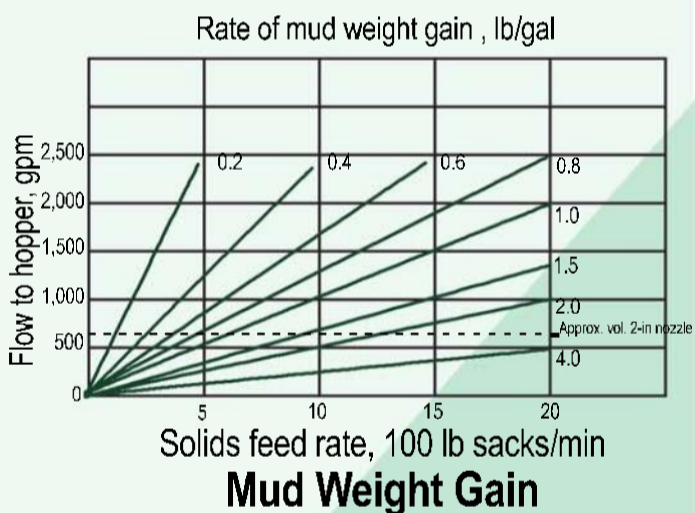
- EXTRA SHEAR
- OPTIONAL SIZE HOPPERS
- HIGH AND LOW PRESSURE
- CHOICE FOR BELOW GRATING
- GREATER HEADER RECOVERY



RIG OIL LLC 6 inch high shear low pressure mud hopper. Complete with 2 in(also 1.5 inch special lower volume nozzle, venturi, funnel, sack table, 6 inch butterfly, valve all mounted on a base. This hopper with 2 inch nozzle handles 800-900 pounds barite per minute. Three(3) inch male NPT inlet and 6 inch weld neck outlet. (Other end types are available). Unit primed with carbo zinc and painted with finish coat. WT. 325#

RIG OIL LLC 4 inch high shear low pressure mud hopper. Complete with 1.5 inch nozzle, venturi, funnel, sack table, 4 inch butterfly, valve all mounted on a base. The hopper with 1.5 inch nozzle handles 5-600 pounds barite per minute. Three(3) inch male NPT inlet and 4 inch weld neck outlet. (Other end types are available). Unit primed with carbo zinc and painted with finish coat. WT. 275#

RIG OIL LLC 6 inch high shear high pressure mud hopper. Complete with 1/2 inch nozzle, venturi, funnel, sack table, 6 inch butterfly, valve all mounted on a base. This hopper with a 1/2 inch nozzle handles approximately 600 pounds barite per minute. two(2) inch male NPT inlet and 6 inch weld neck outlet. (Other end types are available). Unit primed with carbo zinc and painted with finish coat. WT. 315#

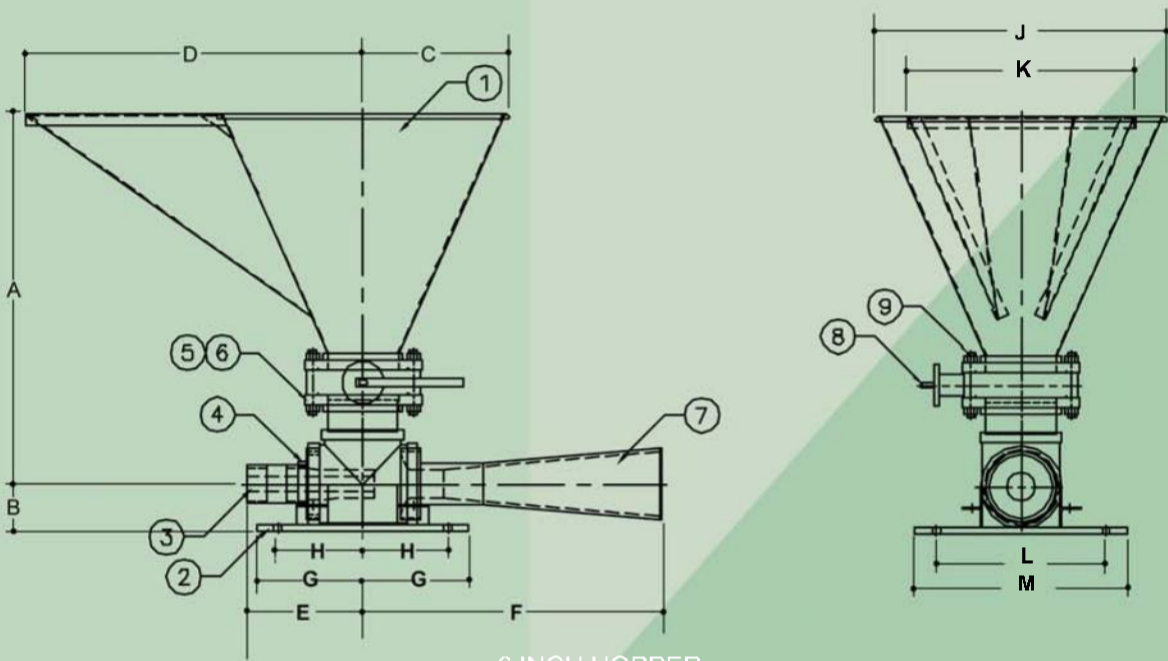


This graph can be used to estimate the volume required. The dotted line shows that about 600 gpm is the volume of a 2-in nozzle at its normal operating inlet pressure.



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HOPPERS



6 INCH HOPPER

A	B	C	D	E	F	G	H	J	K	L	M
36.5*	4.5	14	31.25	27.5	11.25	10	8	28	21	16	20

4 INCH HOPPER

A	B	C	D	E	F	G	H	J	K	L	M
36.5*	4.5	14	31.25	16.5	9.5	10	8	28	21	16	20

* Where grating will be installed over piping add "T" behind part number.
 "A" dimension will be increased by 6 inches

