Liquid-Gas Separator

HLGS Mud Gas Separator is designed for primary removal of the entrained gas from drilling fluid. Major features include simple structure, easy transportation and install, large capacity, and high efficiency.

Please contact your representative for more details.



Model	HLGS800/1000/1200-1	HLGS1000/1200-4
Capacity	1,145 gpm / 1,321 gpm / 1,540 gpm	1,321 gpm / 1,540 gpm
Design pressure	142 psi	568 psi
Sleeve diameter	31.5" / 39.4" / 47.2"	39.4" / 47.2"
Feeding pipe	5" / 6"	5" / 6"
Mud discharge pipe	8" / 10"	8" / 10"
Gas discharge pipe	8"	8"
Weight	4,630 lbs / 6,173 lbs / 7,275 lbs	9,471 lbs / 12,775 lbs
	63×63×223	
Dimensions	79×79×244	87×87×244
	87×87×244	

