

ZCQ Vacuum degasser

Vacuum Degasser is used to remove the small entrained gas bubbles left in the mud by the mud/gas separator. These units are positioned downstream from mud/gas separators, gumbo removal equipments (if utilized), shale shakers and mud conditioners (if utilized), while hydrocyclone desander and Decanting centrifuges follow in the arrangement.



Vacuum degasser Technique parameters

Model	ZCQ240	ZCQ270	ZCQ300	ZCQ360
Vessel diameter	700mm	800mm	900mm	1000mm
Treating capacity	≤240 m ³ /h	≤270 m ³ /h	≤300 m ³ /h	≤360 m ³ /h
Vacuum pressure	-0.030~-0.045MPa	-0.030~-0.050MPa	-0.030~-0.055MPa	-0.040~-0.065MPa
Ratio	1.68	1.68	1.68	1.72
Efficiency	≥95%	≥95%	≥95%	≥95%
Main motor	15KW	22KW	30KW	37KW
Vacuum pump motor	2.2KW	3KW	4KW	5.5KW
Impeller speed	860RPM	870RPM	876RPM	880RPM
Dimension	1750×860×1500mm	2000×1000×1670mm	2250×1330×1650mm	2400×1500×1850mm
Weight	1100kg	1350kg	1650kg	1800kg

Contact OGEM Equipment



Professional for mud process

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