



IKM Testing AS

Unit No. K-27

DIESEL ENGINE DRIVEN AIR COMPRESSOR

Industry and Vessel

In acc to DNV 2.7-3
Solas 74 Ch.11-2
76 dBA



Dimension	:	L 6150 mm	W 2450 mm	H 2920 mm
Weight	:	MGW 15 000 Kg		
Lifting/Transport	:	Forklift channels and pad eyes		
Ref. cert./Ser no. frame	:	K-27 / ZAAL015		

Volume diesel tank	:	880 litre
Q max.	:	33 m ³ /min
P max.	:	24 Bar
		Possibility to regulate down to 10.3 bar, must be specified when ordering
Connection out	:	2" 300 # Except aftercooler. 3" 300 # Through aftercooler. Pressured rop 0,5 bar.

Compressor	:	Aggreko 33 - 24 1Q & AK	Ser. No:	4837-10
Motor	:	Cummins Qsx15 560/500 HK	Ser. No:	QSX15-C600 79002392 3CEXL015.AAA
Equipment/Functions	:	Option to select „Normal Mode“ and „Solas Mode“ Aircooler, aftercooler, water filter & spark arrestor. Automatic adjustment of pressure and RPM		
Diesel consumption at full effect	:	87 l/hour		
Built	:	2002 / Upgraded 2019		