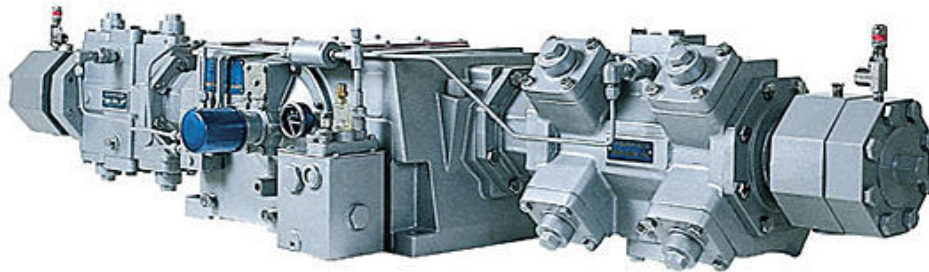
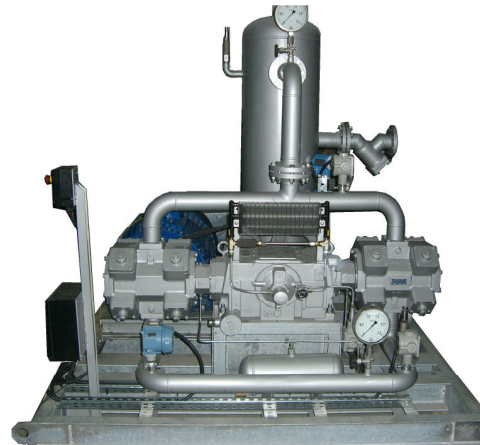


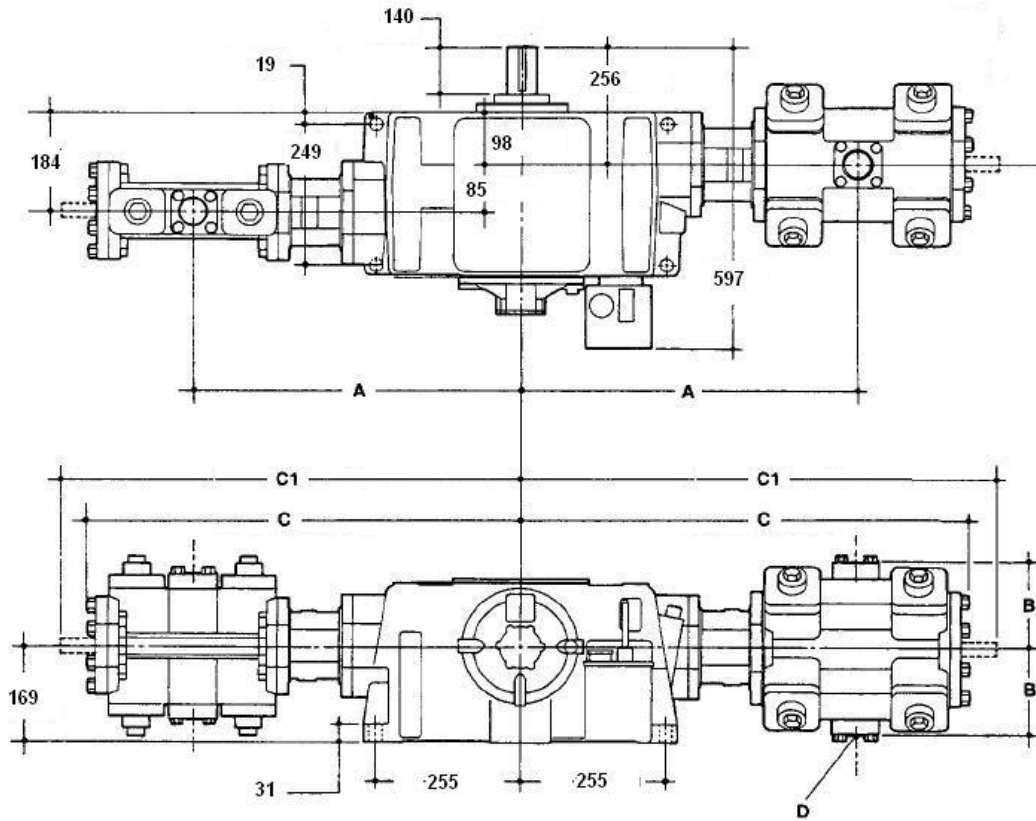
APPLICATION

Corken's horizontal, single stage, balanced-opposed gas compressors are perfect for the terminal requiring transfer of large volumes of LPG (i.e., barge, multiple rail car, etc.). The horizontal compressors provide a full range of capacities from 600 to 1,725 gpm (137.5 to 391.7 m³/hr) in liquid transfer.



Data/Details	Model	
	HG601BB	HG601AA
Cylinder diameter [mm]	152.0	203.0
Piston Travel [mm]	76.2	76.2
Piston's uplift pressure volume [m ³ /h] minimum at 400 rev/min maximum at 1200 rev/min	130.5 391.9	234.5 703.5
Maximum working pressure [bar]	25.2	21.7
Maximum braking power [kW]	55.9	55.9
Maximum piston rod's load [kG]	3175.2	3175.2
Maximum working temperature [°C]	177	
Weight [kg]	375.6	393.7
Maximum flow intensity for propane [m ³ /h]	296.4	391.8
Compressor Cat. No	16.127	16.126
Compressor Unit Cat. No	15.081	15.080

Dimensions



Cylinder size	A(mm)	B(mm)	C(mm)	C1(mm)	D(mm)
6"	582	150	768	839	2" SLIP ON
8"	600	184	815	887	3" SLIP ON