

PISTON COMPRESSOR FOR HYDROGEN



Application:

Process technology for a chemical plant

Features:

Medium: hydrogen

1-stage version

Complete piping system

Instrumentation and monitoring

Valves according to Pressure Equipment Directive 97/23 / EC, design according to ATEX and Machinery Directive with Declaration of Conformity

Suitable for installation outside and inside

Suitable for installation in Ex zone II

Technical Data:

Inlet pressure min	:	1 bar
Inlet pressure max.	:	4 bar
Stroke volume	:	300 Nm ³ /h
Engine power	:	30 kW
Weight:	:	1106 kg

46305/rev1/06-2015/d



DIN EN ISO 9001



SCC**



DGRL 97/23/EG



ATEX



ASME



EAC