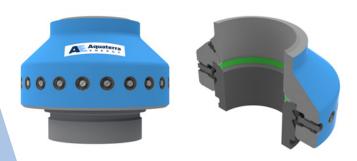
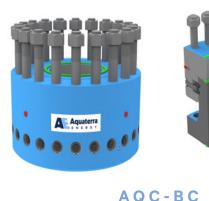
# **AQC Surface and Subsea Connectors**









AQC-CW

AQC-SR

Our AQC connectors have all been designed, developed and qualified by our in-house team of expert riser system engineers to reduce lead-times, capital and operational costs. This patented technology offers unrivalled efficiency gains and enhanced safety during operations.

As an OEM for oilfield equipment, we can provide our AQCs as part of a complete installation package, or as standalone items. It's a unique offering that gives customers significant technical advantages, as well as both opex and capex savings.

Our range of Aquaterra Energy AQC designed and manufactured riser system connectors include:

AQC-SR: Subsea High-Pressure Drilling Riser Systems

**AQC-CW:** Subsea and Surface Completion and Workover riser

AQC-BC: Surface riser and surface BOP connector

As a drilling riser system specialist, we also supply a variety of other connectors which can be integrated into subsea or surface riser applications, ensuring a fully optimised solution.

All connectors can be made available to rent on their own with the complete suite of running and operating equipment, or as part of a complete riser supply. In addition, we can provide a trained team of installers and a full range of installation equipment to assist offshore operation support.

## **Key Product Features**

- OEM designed and tested
- Fatigue compliant
- Ø Qualified to ISO 13628-7 and/or API 16a
- No loose parts
- HPHT operations
- CCS operations

Get in touch

+44 (0) 1603 788233 | contact@aquaterraenergy.com | www.aquaterraenergy.com



# **AQC Surface and Subsea Connectors**



Technical Specification											Product Applications				
Connection Type		Bore Size	Pressure	Code	NACE	Metal to Metal Sealing	Dual Seal	Quick Make up	Gas Tight	Fatigue Compliant	Jack-Up Subsea	Jack-Up Surface	CWOR Drill Ship / Semisub / LWIV Subsea	Landing Strings	Open Water Intervention Riser Subsea
0000000	AQC-SR (1)	14"-20"	Up to 15K PSI	ISO 13628-7	/	/	/	/	/	/	/	/	-	-	/
A Appendix	AQC-BC	135%"-2114"	Up to 15K PSI	API 16a	/	/	/	/	/	-	-	/	-	-	-
Al-Appropri	AQC-CW (2)	4½"-14"	Up to 15K PSI	ISO 13628-7	/	/	/	<b>(</b> 3)	/	/	/	/	/	/	/

(1) Patented

(2) Patent pending

(3) Option for automatic make up







# **AQC Surface and Subsea Connectors**

#### **Other Riser and Wellhead Connectors**

As a riser system specialist, we also supply a variety of other connectors which can be integrated into subsea or surface riser applications, ensuring a fully optimised solution. All connectors can be made available to rent on their own with the complete suite of running and operating equipment, or as part of a complete riser supply. In addition, we can provide a trained team of installers and a full range of installation equipment to assist offshore operation support.

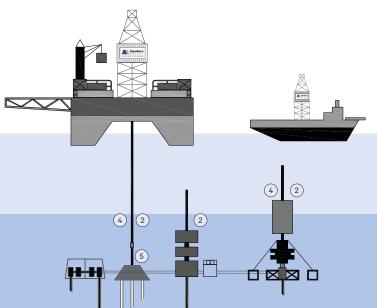
#### Other connectors available are:

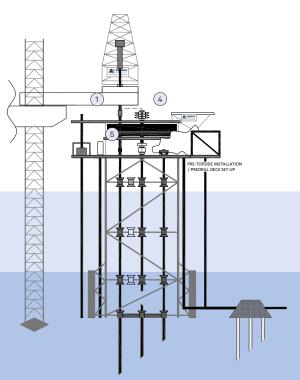
ARC -G

• API Hub Clamps

VAM TTR

- DWHD H4 Connectors
- Vetco/Baker Hughes NT2
- ExF H4 Connectors
- TFMC Speedloc
- Collet Connectors
- Cameron Fastlock
- LP Over Shots





### **Related products**

Surface Riser Systems

- 2 Completion and Workover Riser Systems3 Subsea high-pressure riser system
- 4 Landing strings
- 5 LP Over Shots

Conductor and Riser Analysis

Well Start

