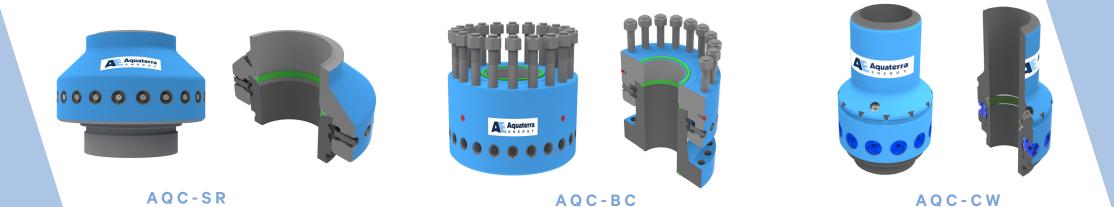
## **AQC Surface and Subsea Connectors**



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
- ♂ Range of ratings available, from 5-15k PSI
- ♂ Qualified to ISO 13628-7 and/or API 16a
- ♂ Fast and efficient rig make-up
- ♂ No loose parts
- 🧭 Gas tight sealing technology
- ♂ HPHT operations
- ♂ CCS operations

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Get in touch



## 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
	AQC-SR (1)	14"-20"	Up to 15K PSI	ISO 13628-7	~	~	/	~	~	~	~	~	-	-	~
	AQC-BC	13%"-21¼"	Up to 15K PSI	API 16a	~	~	~	~	$\checkmark$	-	-	~	-	-	-
	AQC-CW <sup>(2)</sup>	4½"-14"	Up to 15K PSI	ISO 13628-7	/	~	~	(3)	~	~	~	/	1	~	~

(1) Patented

(3) Option for automatic make up



(2) Patent pending



# **AQC Surface and Subsea Connectors**

**ExF H4 Connectors** 

LP Over Shots

## **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

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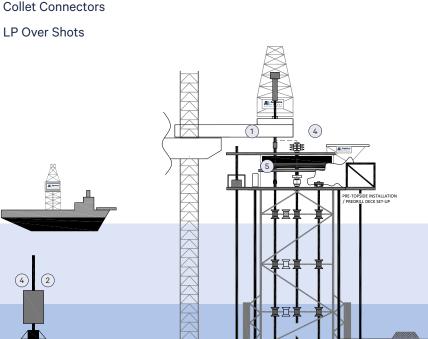
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### Other connectors available are:

- Vetco/Baker Hughes NT2 ٠
- **TFMC Speedloc** ٠
- Cameron Fastlock .
- **API Hub Clamps** ٠

**DWHD H4 Connectors** 

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.



## **Related products**

- Surface Riser Systems 1
- Completion and Workover Riser Systems 2
- 3 Subsea high-pressure riser system
- Landing strings 4
- 5 I P Over Shots

#### Conductor and Riser Analysis

#### Well Start

