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### Expro PowerChokes® Performance Drilling Systems

For more than 25 years, Expro PowerChokes® has been the industry standard for severe service drilling, flowback, well test and production applications.

That standard for innovation, reliability and unsurpassed quality is embodied by our complete and fully automated performance drilling technologies that safely and effectively manage influx in the most pressure-intensive applications, from closed-loop underbalanced to pressurized mud cap drilling. Our centerpiece Automatic Back Pressure (ABP) system, the uniquely self-contained Pressure Relief Valve (PRV) Max, electric and pneumatic control consoles and supplemental equipment highlight a portfolio that consistently raises the bar for managing bottom hole pressures.

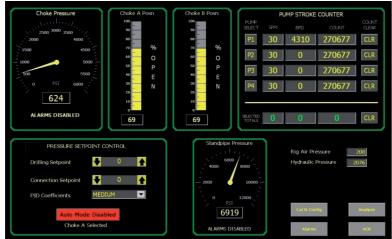
Unique to Expro PowerChokes<sup>®</sup>, all of our high-quality products are designed, manufactured and tested in-house, which helps us deliver among the fastest turnaround times in the industry. What's more, the entirety of Expro PowerChokes®' suite of high-integrity solutions is fully certified to all applicable international standards.

Add in the non-intrusive monitoring capabilities of Expro Meters and Expro PowerChokes® auxiliary equipment and we can provide you a customized performance drilling package. To effectively manage pressures - both bottom hole and bottom line - look no further than Expro PowerChokes®, your choice for performance drilling.

### **Step-change innovations in pressure management**

The groundbreaking technologies within the Expro PowerChokes® umbrella represent the new generation of bottomhole pressure control for the most challenging applications, where safely managing pressures is paramount. Our state-of-the-art Automatic Back Pressure (ABP) system consistently delivers fully automatic control to within  $\pm$  20 psi tolerance, far exceeding the tolerance capability of our competitors.





Our truly game changing PRV Max technology is the industry's only pressure relief valve self-contained within the hydraulic pressure unit (HPU). Complementing our advanced pressure management technologies is the legacy PowerChoke and control system, long the industry benchmark for consistently dependable severe service applications.

#### The Expro portfolio

Performance drilling choke
Complete manifold systems
Automatic Back Pressure (ABP) System
Integrated Pressure Relief Valve (PRV) Max
Automatic control consoles
Deepwater buffer manifold
Wellhead desanders
Rock catchers
Rental equipment

#### Our services

Total performance drilling package
Reduced mud, drilling costs
Controls pressure-induced losses
Fully automatic control
Safely manages influx
Reduced non-productive time
All international accreditation
In-house design, manufacturing
Unsurpassed turnaround
time



#### In-house design, testing and manufacturing

Setting Expro PowerChokes<sup>®</sup> apart from all the rest is our exclusive in-house design, manufacturing and testing capabilities. From design, using the most advanced HMI and associated computer technologies, to fabrication, to endurance testing and certification our cradle-to-grave approach ensures the utmost in quality, reliability and cost-effectiveness. Our emphasis on quality is reflected in year-over-year API 6a and API 16c audits that uncovered zero findings. What's more, we also handle all certifications in-house.



## When you need it now, call Expro PowerChokes®

Since we do it all in our own facility, we also can configure a system to your specific application faster than anyone in the industry. In fact, on average we can deliver a system to your location some seven weeks faster than our competitors' average.

# Full accreditation, regardless of location

Whether your next severe service application is in West Texas or West Africa, we meet every applicable international accreditation standard, including, but not limited to, all relevant API specifications, DNV, ABS and ATEX Zone 2.

#### **Competency ensured**

Our state-of-the-art technologies are only as good as the personnel operating them and that is where Expro PowerChokes® again stands apart. Our highly experienced pressure management specialists bring to every job an unmatched level of expertise. That proficiency is continually bolstered in specially designed curriculums to reinforce competency and keep our experts at the top of their game.







To Be Well Managed, contact your nearest Expro PowerChokes® representative