## Bernard Controls 新款多回转电动执行器

BERNARD CONTROLS 很荣幸为您介绍此次全新多回转电动执行器 AT 系列,是一款拥有卓越性能,且操作简单的产品,适用于能源-水处理-工业行业。



FIRST BC 产品系列下有 6 大产品,**多回转电动执行器 AT 系列**适用于<mark>适宜环境和操作环境</mark>下的 the essentials:标准应用条件下,可实现安全高效操作阀门的关键功能。

AT 系列是一款拥有全新设计,操作简单,质量上乘,可靠性高,竞争性强的新产品系列。主要优势包括粉末喷涂,拥有更高的机械阻力,模块化位置传感器,同款产品可实现高达 1700 的转数,以及更宽泛的阀杆可接受能力。此外,AT 系列同样也可以适用于明杆式阀门。最重要的是,AT 系列带有 Bernard Controls 专门的无离合手轮(电机优先),以及可调节扭矩传感器,可以自锁,S4 电机负载,适用于开关级(Class A), 微动/定位级 (Class B), 以及调节级(Class III)。

AT 系列带有**两种类型的控制**:标准 SWITCH 控制 - 机电控制,非一体化 - 和一体化 LOGIC 控制,在原先 LOGIC 控制的基础上,我们进行了改良,整合了**适用于适宜环境下所需的所有功能**,带有大的 LCD 显示屏,一站式方案,确保非侵入式设置,而且与大多数现场总线方案兼容,同时,蓝牙通讯(标配)可以确保执行器与 Bernard Controls 新款移动应用程序 BC APP之间的通讯,从而快速简单对执行器进行设置,操作和维护!



BERNARD CONTROLS designs & manufactures electric actuators and control systems for industrial valves' automation. Global leader in the nuclear market, BERNARD CONTROLS is one of the main actors in the global actuation business.

BERNARD CONTROLS is present all over the world and coordinates its activities within 4 Operating Areas which gathers 16 Operating Units in Americas, Asia, Europe and India / Middle- East / Africa. Our 3 Manufacturing Units are located in China, France and in the United States. The Group also relies on more than 50 agents and distributors throughout the world.

Leader in the nuclear market, BERNARD CONTROLS is also the close partner of challenging sectors such as Power generation, Water, Industry, Oil & Gas. Its solutions are suitable for all applications from on-off to high duty fast and precise modulating. The company's products & organization have been certified according to main international standards (ISO 9001 - ATEX, INMETRO, EAC, IECEX, INERIS, BUREAU VERITAS - CSA, FM, NEMA 7 and 9, TÜV...) and approved by the largest prime contractors & industrial players worldwide (ADNOC, ALSTOM POWER, AREVA, BLUE CIRCLE, BUREAU VERITAS, ENEL, EDF, ESKOM, ENGIE, GAZPROM, KNPC, KOC, LAFARGE, NIOC, PETROBRAS, QATAR PETROLEUM, SAUDI ARAMCO, SHELL, SOFRESID, TRACTEBEL, TECHNIP, TOTAL, VEOLIA...).