

GENERAL INDEX

1

PROPORTIONAL VALVES Ex-d

2

AXIS & P/Q CONTROLS Ex-d

3

ON-OFF VALVES Ex-d, Ex-ia

4

CYLINDERS & PUMPS Ex-h

5

ACCESSORIES

6

GENERAL INFORMATION

INDEX

CYLINDERS & PUMPS

Ex-h

	Table	Pag
TECHNICAL INFORMATION		
Basics for electrohydraulics in hazardous environments	X010	547
Summary of Atos ex-proof components multicertified to ATEX, IECEx, EAC, PESO	X020	557

CYLINDERS

ISO 6020-2

	∅ bores [mm]	Pmax [bar]	Table	Pag	
CKA	square heads with tie rods	25 ÷ 200	250	BX500	497

ACCESSORIES

ATTACHMENTS	for hydraulic cylinders			B800	539
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OPERATING INFORMATION

Operating and maintenance information for ex-proof cylinders & servocylinders				BX900	627
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PUMPS

fixed displacement, vane

		Disp. [cm ³ /rev]	Pmax [bar]	Table	Pag
PFEA-31, 41, 51	cartridge design	10,5 ÷ 150,2	160 ÷ 210	AX010	499
PFEA-32, 42, 52	cartridge design, high pressure	16,5 ÷ 150,2	210 ÷ 300		

variable displacement, axial piston

PVPCA mechanical	load sensing, constant power or pressure controls	29 ÷ 88	280 ÷ 350	AX050	507
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ACCESSORIES

E-ATRA-7	pressure transducer with amplified analog output signal			GX800	521
CABLE GLANDS	for proportional and on-off valves, standard or armoured cables			KX800	535

OPERATING INFORMATION

Operating and maintenance information for ex-proof pumps				AX900	633
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Supplementary components range available on www.atos.com