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Group number <i>Groupe de produit</i> <i>Produktgruppe</i> <i>Produktgroep</i>	Description <i>Description</i> <i>Beschreibung</i> <i>Beschrijving</i>	Product code <i>Code produit</i> <i>Produktgruppe</i> <i>Productcode</i>
	Auma actuators <i>Servomoteurs Auma</i> <i>Auma Antriebe</i> <i>Auma aandrijvingen</i>	
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Auma actuators
Servomoteurs Auma
Auma Antriebe
Auma aandrijvingen

auma[®]
Solutions for a world in motion

Section **99**

AUMA MULTI-TURN

for water management systems



AUMA NORM



AUMA MATIC



AUMATIC

SA 07.2 — 16.2
SA 25.1—30.1
SAExC 07.2—16.2
SAExC 25.1—30.1

Auma actuators
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Actuator model	Max Torque (Nm)	
	Actuator	Penstock
SA 07.2	30	23
SA 07.6	60	45
SA 10.2	120	90
SA 14.2	250	190
SA 14.6	500	375
SA 16.2	1000	750

Note: in the course of 2011 all model numbers have been changed



With wall bracket · Avec support · Mit Halter · Met muurbeugel

Standard features

SA	Open-Close duty
T-max	15 min
Limiter	Valve travel completed
Engine	3-phase 400V AC
IP68	Protection max 6 MwC 72 hrs
Corrosion KN	Film thickness 60 µm
Output drive	Keyway 20/6, 25/8 or 30/8
Position	Mechanical position indicator

Options

MWG	Torque limiter
RWG 4020	4 - 20 mA remote position transmitter
Heater	24V DC/AC heater
Corrosion KS	Film thickness 140 µm
Corrosion KX	Film thickness 220 µm
ExC	Explosion proof
Bevel gearbox	GK10.2 - GK16.2
Limiter	Nm set



Mechanical position indicator



Auma Matic Control



Automatic Control

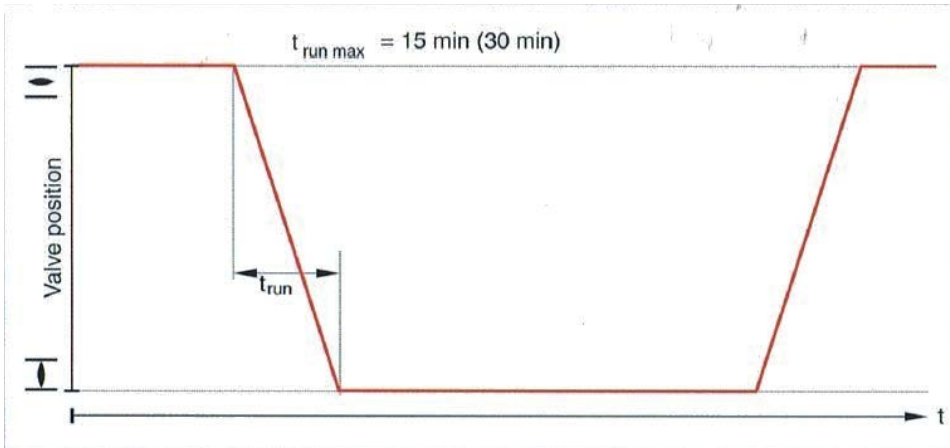
Other brands available on request
 Autres marques sur demande
 Andere Marken auf Anfrage
 Andere merken op verzoek leverbaar



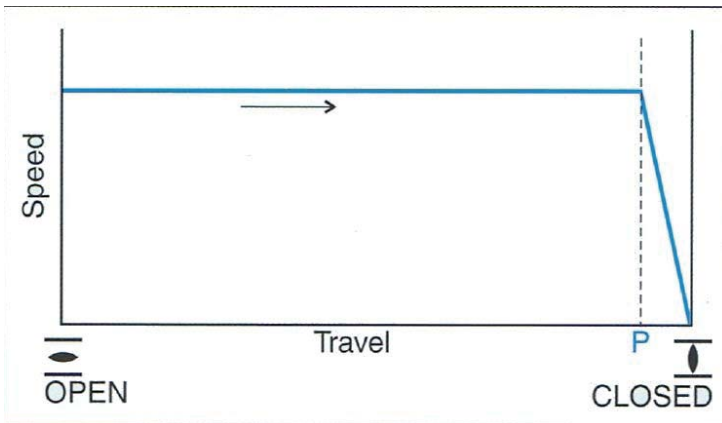
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Max run time 15 min (option: 30 min)



Limit seating



Auma bevel gearbox
 (available on request)

Bevel gearbox model	Output Nom Torque (Nm)	Reduction ratio	Input Nom Torque (Nm)	Input shaft
GK 10.2 (90°)	120	1:1	135	Ø 20/6
GK 10.2	120	2:1	67	Ø 20/6
GK 14.2	250	2:1	139	Ø 20/6
GK 14.2	250	2.8:1	100	Ø 20/6
GK 14.6	500	2.8:1	198	Ø 20/6
GK 14.6	500	4:1	139	Ø 20/6
GK 16.2	1000	4:1	278	Ø 30/8
GK 16.2	1000	5.6:1	139	Ø 30/8