

## Datasheet - RC 55



### GENERAL CHARACTERISTICS

**Housing:** Anticorrosive polyamide (lid & body)

**Main external shaft:** stainless steel

**External screws:** stainless steel

**Gears:** Steel and polyamide

**Visual position indicator:** Polyamide

**Dome:** Polycarbonate

**Adjustable internal cams:** Polyamide

**Electric motor:** 24VDC motor

**Insulation:** Class B

**(IEC 60034) Service:** S4

### MODEL

	RC55									
	VAC	VAC	VDC	VAC	VDC	VAC	VDC	VAC	VDC	VDC
Voltage VDC or VAC 50/60Hz -0/+5%	240	110	110	48	48	24	24	12	12	12
Operation time unload ( Sec. / 90o)	15	11	10	13	11	15	14	15	15	15
Maximum torque break	60 Nm / 530 lb/in									
Maximum operational torque	55 Nm / 486 lb/in									
Duty rating	75 %									
Max. Working angle	0° to 270°									
Limit switch	4 SPST NO micro (2 motor stop and 2 confirmations)									
Big Plug	EN175301-803 FORM A									
Small Plug	DIN 43650/C									
Protection IEC 60529 rating	IP67									
Temperature	-20°C +70°C / -4°F +158°F									
Weight	2,4 Kg									



### VALVE CONNECTION

ISO 5211 Plate : F05/F07

DIN 3337 Female output drive : \*17 mm

### Option :

DIN 3337 Female output drive: \*11 or \*14 mm



### OPTIONS

· Heater



## RC 55 SIZES

