



PRODUCT DESCRIPTION:

- o AUTOZON direct drive rolling shutters operators are designed for the operation of unbalanced rolling shutter.
- o The drive is pushed on to the cylinder shaft and can serve directly as a bearing for the door shaft. The drives can be mounted horizontally or vertically.
- o Specialized industrial rolling shutter with geared motors of up to 10 kW and torque of up to 65.41 Nm
- o The maintenance-free safety gear, independent of position and speed, is integrated in the gear. All electrical connections are made via detachable plug connectors.
- o Our operators have the usual operating voltages 3x230/400VAC and 1x230VAC with limit switches (mechanical or electronic) and emergency operation (emergency hand chain or hand crank)

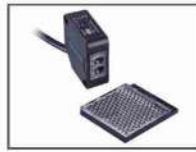
RECOMMENDED ACCESSORIES:



AZ T21W
Transmitter



AZ PCW L11
Wireless Photocell



AZ RFPC 417M
IP Reflector Photocell



AZ SL 12
Signal Light



AZ ML 13
Manual Lock



AZ KS 15 A
Key Switch



AZ HSD BES 64
Safety Edge Sensor



AZ LB 33
Loop Detector



AZ AF LAC 19A
Alarm Flash Lamp



AZ PB 16 A
Push Button

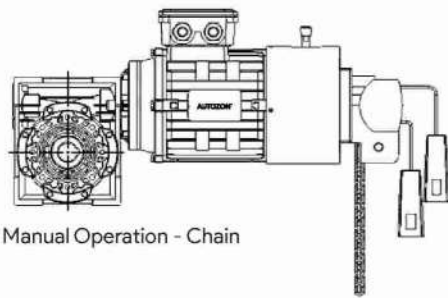


AZ PB IP 65
Water Proof Push Button

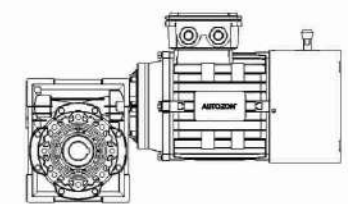
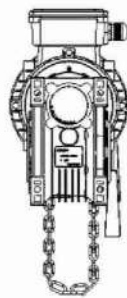


AZR1 40
External Receiver

MACHINE CORE STRUCTURE:



Manual Operation - Chain



Manual Operation - Crank

OPTIONAL INTEGRATION:



FACE
RECOGNITION



FINGER
PRINT



RFID



QR CODE



PASSWORD



IOT



SAFETY
DEVICES

TECHNICAL SPECIFICATIONS:

MODEL	VOLTAGE	POWER (KW)	SPEED (R/MIN)	MOTOR TORQUE (N.M)	SHAFT DIA (MM)	GEAR EFFICIENCY (%)	GEAR BOX (NM)	OUTPUT SPEED (RPM)	OUTPUT TORQUE (RPM)
AZRSDD450	220 V - 240 V AC	0.45	1400	3.07	25	0.6	110.5	22	114
AZRSDD750	220 V - 240 V AC	0.75	1400	5.12	25	0.6	184.2	22	187
AZRSDD1500	220 V - 240 V AC	1.5	1420	10.09	25	0.63	381.3	22	392
AZRSDD2200	220 V - 240 V AC	2.2	1430	14.67	28	0.66	581.8	24	577
AZRSDD3000	380 V - 420 V AC	3.0	1440	19.90	35	0.66	823.7	24	817
AZRSDD4000	380 V - 420 V AC	4.0	1440	26.53	42	0.69	1161.9	24	1094
AZRSDD5500	380 V - 420 V AC	5.5	1450	36.22	45	0.73	1586.6	242	1591
AZRSDD7500	380 V - 420 V AC	7.5	1450	49.40	50	0.73	2163.6	24	2178
AZRSDD10000	380 V - 420 V AC	10	1450	65.41	50	0.73	2884.7	24	2864