

NOCCHI ADRD

THREE PHASE ELECTRICAL PANELS FOR CONTROL OF ONE OR MORE ELECTRIC DRAINAGE AND WASTE WATER PUMPS

MAIN COMPONENTS

- IP 54 plastic enclosure
- Main switch
- Fuse holder with fuses for electric pump
- Fuse holder with fuses for auxiliary circuit
- Contactor with thermal relay
- Transformer for auxiliary circuit
- Terminal board for level control devices
- Cable clamp
- Line ON indicator led
- Pump running indicator led
- Thermal cutout trip led

OPERATION

- Manual via MAN/AUT selector
- Automatic via float switch

OPTIONAL ACCESSORIES

- UZA00200 Visual and acoustic alarm
- CE040030 fins for wall mounting
- Floats (see relative table)

APPLICATION LIMITS

- Ambient temperature: -5 / +40 °C
- Relative humidity: 50% at 40°C condensate free.
- Reference standards: EN 60730 - EN 60439

ADRD 10

- Electronic signaling and control board
- Electrical panel for control of one electric pump

ADRD 20

- Electronic signaling and control board with sequential start-up inverter
- Electrical panel for control of two pumps

TECHNICAL SPECIFICATIONS

- Protection rating: IP54
- -Power supply voltage: 400V 3F 50 Hz
- External dimensions 220 - 270 - 185 mm
- Weight: 5.5 kg

MODEL	Volt	Power		Field of application A		Compatible el. pumps
		kW	Hp	min	max	
E.P. ADRD10/55	400 3F	0.55	0.75	1	1.6	DRENOX PRIOX MINIVORT P MINIVORT PP
E.P. ADRD10/110	400 3F	1.1	1.5	1.6	2.5	
E.P. ADRD10/150	400 3F	1.5	2	2.5	4	
E.P. ADRD10/300	400 3F	3	4	4	6.3	
E.P. ADRD10/500	400 3F	5	6.7	6.3	10	
E.P. ADRD10/750	400 3F	7.5	10	10	16	
E.P. ADRD10/900	400 3F	9	12	13	19	
E.P. ADRD20/55	400 3F	2x0.55	2x0.75	1	1.6	
E.P. ADRD20/110	400 3F	2x1.1	2x1.5	1.6	2.5	
E.P. ADRD20/150	400 3F	2x1.5	2x2	2.5	4	
E.P. ADRD20/300	400 3F	2x3	2x4	4	6.3	
E.P. ADRD20/500	400 3F	2x5	2x6.7	6.3	10	
E.P. ADRD20/750	400 3F	2x7.5	2x10	10	16	

