

## EPND Ex

### Centrifugal fan for aggressive gasses

Fans made of plastic, intended for disposal air with alkaline or acidic impurities.

EPND EX are explosion safe (II 3G IIB T3X).

Technological highlights:

- the speed of fans motors is not controllable,
- corrosion resistant construction,
- motor meets the IP 55 protection class, insulation class – F,
- individually ordered position of casing.



Together with the fan we recommend using:

RJT-4 Code [742100174], which is designed to activate and deactivate the fan with the ability to hook up the motor thermo contacts.

Model	Max. current consumption, A	Voltage, V	Power consumption, W	Code	Weight, kg
EPND 160-2 EX	0,5	3~ 400	180	723100056	9,0
EPND 160-4 EX	0,37	3~ 400	90	723100058	8,0
EPND 200-2 EX	0,94	3~ 400	370	723100005	13,0
EPND 200-4 EX	0,37	3~ 400	90	723110009	11,5
EPND 225-4 EX	1,4	3~ 400	90	723160023	14,0
EPND 250-4 EX	0,59	3~ 400	180	1027986	16,0
EPND 280-4 EX	0,75	3~ 400	250	1027987	21,5
EPND 315-4 EX	1,5	3~ 400	550	723100063	30,0
EPND 355-4 EX	2,7	3~ 400	1100	723100018	38,0

ORDER EXAMPLE: fan EPND 160-2.