

# OXYGEN-GENERATOR

IMT-PN IMT-PO



## Compressed air specification

Max. operating pressure	10 bar
Temperature range:	+ 10°C – 40°C
Air quality:	according to ISO 8573.1, class 1 dirt and oil, class 4 water

## Environment conditions

Temperature range:	+ 10°C – 40°C
Air quality:	incoming air is required to be clean, free of vapours, organic substances or other impurities

**Noise level** less than approx. 68 db(A)

**Technical data and connections** according to plant model, information provided upon request

**Mains connection** 230 V / 50 Hz (earthing type plug)

**Special design** stainless steel, ex-proof, Atex, IP 55, Touch Panel, USB-port, remote-enquiry

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Certified according to  
ISO 9001:2000

Capacity (Nm <sup>3</sup> /h)	Oxygen purity (%)	95,0	99,5
	IMT-POC 10	0,6	
	IMT-POC 20	1,2	
	IMT-POC 40	2,4	
	IMT-PO 55	2,6	
	IMT-PO 65	3,6	
	IMT-PO 80	4,8	
	IMT-PO 85	6,0	
	IMT-PO 120	6,6	
	IMT-PO 135	7,8	
	IMT-PO 200	11,4	
	IMT-PO 230	12,0	
	IMT-PO 250	15,0	
	IMT-PO 260	15,6	
	IMT-PO 300	18,0	
	IMT-PO 330	20,0	
	IMT-PO 400	23,6	
	IMT-PO 500	26,0	
	IMT-PO 600	30,6	

Capacity (Nm<sup>3</sup>/h)

on demand

