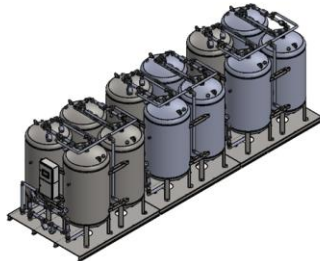
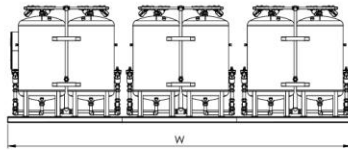
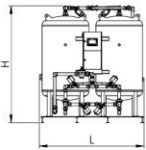




NITROXTEC Oxygen Generators

Oxytech- 26

Oxygen purity rate [%]	%90	%93	%95
Nm ³ /hour (*)	385,00	350,00	320,00
Air / Gas Ratio	9	10	11
Air feed [m ³ /hour.] 7 bar	3465	3500	3520
Power	110-240V AC 50/60 Hz 150 W		
Oxygen outlet pressure [bar] (g) (**)	7		
Pipes connection Inlet - Outlet	DN200/BSP 8" Female - DN100/BSP 4" Female		
Dimensions L x W x H [mm]	7000 x 2450 x 2520		
Shipping dimensions L x W x H [mm]	7050 x 2500 x 2570		
Maintenance area L x W x H [mm]	7500 x 2950 x 2920		
Zeolite Weight [kg]	9800		
Net Weight [kg]	18000		
Gross Weight [kg]	18070		



Maximum operating pressure	10 bar (g)
Operating temperature	5-45°C
Minimum inlet pressure	4,5 bar (g)
Dew point max	+3°C
Air quality ISO Specification	ISO 8573.1:2010.2.4.1

Product	Name	Description	IP Class
MTP700	SIMATIC HMI MTP700	Unified Comfort Panel, touch operation, 7" widescreen TFT display	IP (at the front): IP65 IP (rear): IP20
SENZTX TX-100	NTRON SENZTX TX-100	The SenzTx is a compact and robust O2 transmitter that utilises zirconia technology to give a reliable measurement of oxygen concentration. (The zirconia sensor has an unlimited shelf life without the loss of calibration and has an expected life in excess of 5 years.)	IP66
PIPE & FITTINGS	304 Stainless Steel	All of Pipes and Fittings are Stainless Steel	AISI 304
Piston Valve	BURKERT OR SMC SS316L	316L Stainless steel with threaded, Long service life High flow rate, Robust actuators with modular accessory program	IP67
Pneumatic Components	FESTO OR SMC	Includes solenoid valves, air preparation units (FRL), fittings, and tubing.	Typically IP65, but varies by model
FLOW METER (optional)	SMC	Sensor/Display integrated type, Numerically displays the setting and measurement values	Typically IP65, but varies by model
DEWPOINT (optional)	SUTO	dew point meters and sensors are designed for high accuracy and reliability. They enable precise measurements of pressure dew point, humidity and temperature in compressed air and gases and ensure reliable monitoring and control of compressed air quality in industrial environments.	ISO 8573-1 ISO 8573-3
Oxygen Purity Control Valve	FESTO OR SMC	Purity Control & Discharge Management : Directs high-purity oxygen to the usage line, discharges low-purity oxygen, or recirculates it.	Typically IP65, but varies by model