

TWINTOWER MODEL OXYGEN GENERATOR

%
93±3
PURITY



PSA
TECHNOLOGY



CONTINUOUS
OXYGEN GAS
PRODUCTION



STAINLESS STEEL
PIPING SYSTEM



TOUCHSCREEN PLC
CONTROL SYSTEM



BURKERT
PISTON VALVE



MANUFACTURING
WITH PRESS-FITTING
CONNECTION
METHOD

High-Efficiency Systems for Oxygen Gas Generation
On-Site Oxygen Generation Applications



TECHNICAL DATA

MODEL	Air Flow Rate at Specified Purity (m ³ /h)			Oxygen Flow Rate at Specified Purity (Nm ³ /h)		
	90%	93%	95%	90%	93%	95%
Oksipak 202	33,44	33,6	31,2	3,04	2,8	2,4
Oksipak 204	66,88	67,2	62,4	6,08	5,6	4,8
Oksipak 206	104,5	105	97,5	9,5	9	7,5
Oksipak 208	137,94	138,6	128,7	12,54	12	9,9
Oksipak 210	167,2	168	156	15,2	14	12
Oksipak 213	209	210	195	19	18	15
Oksipak 226	292,6	294	273	26,6	25	21
Oksipak 239	376,2	378	351	34,2	32	27
Oksipak 252	459,8	462	429	41,8	39	33
Oksipak 265	543,4	546	507	49,4	46	39
Oksipak 278	627	630	585	57	53	45
Oksipak 291	710,6	714	663	64,6	60	51
Oksipak 304	794,2	798	741	72,2	67	57
Oksipak 305	877,8	882	819	79,8	74	63
Oksipak 307	961,4	966	897	87,4	81	69
Oksipak 309	1045	1050	975	95	88	75
Oksipak 311	1128,6	1134	1053	102,6	95	81
Oksipak 313	1212,2	1218	1131	110,2	102	87
Oksipak 315	1295,8	1302	1209	117,8	109	93
Oksipak 317	1379,4	1386	1287	125,4	116	99
Oksipak 319	1463	1470	1365	133	123	105
Oksipak 321	1672	1680	1560	152	140	120

REFERENCE CONDITIONS

Compressed Air Generator Inlet Pressure: 7,5 Bar (g) / 109 psi (g)

Nitrogen Outlet Pressure: 5,5 Bar (g) / 80 psi (g)

Ambient Air Temperature: 20°C / 68°F

Inlet Air Dew Point: 3°C / 37°F

OUR COMPANY MAY CHANGE THE VALUES IN THE CATALOGUE ACCORDING TO THE RESEARCH AND DEVELOPMENT STUDIES.