

NITROGEN GENERATOR MINI MODEL



Advanced System in Gas Separation
Nitrogen Production Unit



7/24
HOT LINE
+90 530 280 90 36



MINI MODEL NITROGEN GENERATORS TECHNICAL DATA

Model	Weight (Kg)	Dimensions L x D x H (mm)	Content (μm)	Inlet Air Pressure (Barg)	N ₂ Output Pressure (Barg) ²	Power V/ph/Hz
NITROPAK 5	45	250x800x950	0.01	7,5	6	110 - 230 / 1 / 50 - 60
NITROPAK 10	56	300x800x1450	0.01	7,5	6	110 - 230 / 1 / 50 - 60
NITROPAK 15	90	300x800x1850	0.01	7,5	6	110 - 230 / 1 / 50 - 60
NITROPAK 20	200	400x950x1800	0.01	7,5	6	110 - 230 / 1 / 50 - 60
NITROPAK 30	270	400x1000x2000	0.01	7,5	6	110 - 230 / 1 / 50 - 60

MINIMUM NITROGEN OUTPUT FLOW WITH COMPRESSED AIR INLET PRESSURE OF 7,5 BAR (g)

MODEL/PURITY	N ₂ Flow	Operating Pressure: Up to 11,5 bar (Standart: 7 bar)							
		(Nm ³ /h)	1						
	97%	98%	99%	99.5%	99.9%	99.95%	99.99%	99.995%	99.999%
NITROPAK 5	4.95	3.37	2.8	1.2	1.1	0.95	0.85	0.8	0.5
NITROPAK 10	7.3	4.98	4.41	3.6	2.8	2.32	1.42	1.26	1
NITROPAK 15	10.95	7.47	6.21	5.4	4.2	3.48	2.13	1.9	1.5
NITROPAK 20	14.6	9.96	8.28	7.2	5.6	4.64	2.84	2.52	2
NITROPAK 30	21.9	14.94	12.42	10.8	8.4	6.96	4.26	3.8	3

OUR COMPANY CAN OPTIONALLY INSTALL A NITROGEN LIQUEFYING UNIT TO THESE MODELS

OUR COMPANY MAY CHANGE THE VALUES IN THE CATALOGUE ACCORDING TO THE RESEARCH AND DEVELOPMENT STUDIES. FOR BIGGER CAPACITIES AND MODELS, PLEASE CONTACT WITH OUR TEAM