

National Institute for Occupational Safety and Health
Evaluation and Testing Branch
Test Data Sheet



Task Number: TN-25934

Reference No.: CFR 84.174

Test: Sodium Chloride (NaCl) - N95

STP No.: 59

Manufacturer: Sleepnet Corporation

Item Tested: 48012/39826/PT 00676

Filter	Flow Rate lpm	Initial Filter Resistance mm water gauge	Maximum Allowable Percent Leakage	Initial Percent Leakage	Maximum Percent Leakage	Result
1	85	11.1	5.00	0.075	0.506	PASS
2	85	10.6	5.00	0.308	0.845	PASS
3	85	10.9	5.00	0.062	0.793	PASS
4	85	10.4	5.00	0.104	0.963	PASS
5	85	11.2	5.00	0.036	0.522	PASS
6	85	10.9	5.00	0.678	1.948	PASS
7	85	11.1	5.00	0.051	0.537	PASS
8	85	11.2	5.00	0.116	0.575	PASS
9	85	11.1	5.00	0.102	0.673	PASS
10	85	11.0	5.00	0.259	0.408	PASS
11	85	9.7	5.00	0.552	0.777	PASS
12	85	10.8	5.00	0.208	1.329	PASS
13	85	11.3	5.00	0.109	0.654	PASS
14	85	11.3	5.00	0.699	1.316	PASS
15	85	11.3	5.00	0.084	0.282	PASS
16	85	10.5	5.00	0.109	0.744	PASS
17	85	11.0	5.00	0.129	0.410	PASS
18	85	11.0	5.00	0.041	0.562	PASS
19	85	11.2	5.00	0.393	1.077	PASS
20	85	10.8	5.00	0.183	0.930	PASS

Overall Result: PASS

RESULTS: 95 - 99.6

Signature:

Date: 8/26/2022

Task Number: TN-25934

Reference No.: CFR 84.174

Test: Sodium Chloride (NaCl) - N95

STP No.: 59

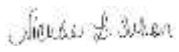
Manufacturer: Sleepnet Corporation

Item Tested: 48012/39826/PT 00676

Comments:

Flow rate is measured in liters/min. Resistance is measured in mm H₂O.

Was all equipment verified to be in calibration throughout all testing? Yes No

Signature: 

Date: 8/26/2022