The Creative Product Group, Inc.

530 Arneson Ave Auburndale, FL 33823

(888) 484-3274 www.the-cpg.com



Product specification

Product Name: 3/8" Work Hose Series: 1600 2020 REV1

3/8 Inch 25/35/50/100 FT

Component	Material	Color/Finish	Remark
Air Hose w/ braided shell	EPDM + Fabric	Black U + Silver	400psi Max WP
Swivel Fitting end	Brass	Nickle plating	1/4 inch NPT Thread
Handles	PVC	Black U	One side with logo printing
Packaging Tie	Nylon	Black U	Velcro functional
Clear Hang Bag	PVC	Clear	Water proof
Barcode Label	PVC	Black text with white bottom	Tear-proof
Packaging carton	Cardboard	Brown	A=B

Weight: 25FT: <u>780 g</u>; 35FT: <u>1,050 g</u>; 50FT: <u>1,420g g</u>; 100FT: <u>2,760 g</u>

Appearance:









size:100x123mm COASTAL













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Specification sheet for the 1600 series 3/8" Work Hose

Testing Item	Testing standard or method	Result	
Burst testing (Hydrostatic strength)	Full 1600psi water pressure and keep 60secs then controlled rate to raising pressure till hose burst fail	Passed (>1600PSI)	
Pull force testing	> 112 lbf (500 N)	Passed	
Ring strength	> 110 lbf	Passed	
Kink Resistance (Kink Diameter measurment)	The ball shall pass freely from one end to the other (0.264" steel ball could go through)	Passed	
Environmental testing	- 30° C and + 60° C test every 12 hours*3 days, burst pressure pass 1200 psi	Passed	
Air Flow Rate	125 PSI / Flowmeter	> 26.5 CFM	
Hose Flexible/Bend Test	Bend angle at 180° - no visible cracks after testing	> 20,000 cycles	
Dumbwaiter Cycle Test	1,000 cycles without any hose failures	Passed	



TEST REPORT

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CUSTOMER NAME: GATEWAY CORP

This Report/Certificate cancels and supersedes the Report No. NBIN1906006981SC-01 report dated Nov 20, 2019 issued by SGS Ningbo Branch

Sample Name : AIR HOSE

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Date of Receipt : Jun 28, 2019
Testing Start Date : Jun 28, 2019
Testing End Date : Nov 20, 2019

Test result(s) : For further details, please refer to the following page(s)

(Unless otherwise stated the results shown in this test report refer only to

the sample(s) tested)

Signed for SGS-CSTC Standards Technical Services Co., Ltd Ningbo Branch

Luna Yu

Authorized signatory





TEST REPORT

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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Air flow rate	Provided by client	See test result	/

Pass: Meet the requirements; Note:

Fail: Does not meet the requirements;

/: Not Apply to the judgment.

Original Sample Photo:







Sample B - 3/8 50FT





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Test Item: Air flow rate

Sample Description: See test photo

Test Method: Provided by client, connect one end of the sample to the air flowmeter, the air flowmeter connect to the air compressor, measure the air flow rate through the sample at 125psi pressure of the

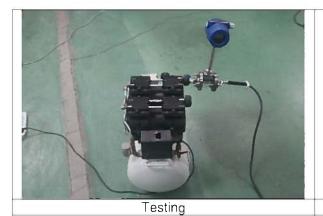
air compressor output.

Test Condition: Pressure: 125psi

Test Result:

Test Item	Result	
Air flow rate	Sample A	32.4 CFM
	Sample B	26.5 CFM

Test Photo:





****** End of report******



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