



MZQE.EX26693 - Fire Hose, Lined, Uncoupled, for Municipal and Industrial Use

Fire Hose, Lined, Uncoupled, for Municipal and Industrial Use

ASSOCIATED ENTERPRISES (S) PTE LTD

EX26693

Block 28
Sin Ming Drive
#01-171/173
575702 Singapore

Model GUARD TYPE 1

Hose Size (in.)	Service Test Pressure (psig)	Hose Type	Ratings	Comments
2-1/2	250	Single-jacketed	Ozone resistant	TPU Lining Spun Polyester Jacket

Model CHIEF TYPE 1

Hose Size (in.)	Service Test Pressure (psig)	Hose Type	Ratings	Comments
2-1/2	250	Single-jacketed	Ozone resistant	TPU Lining Spun Polyester Jacket

Conductive Heat Exposure: Steel Block at 400°C (752°F)

Hose Size (in.)	Exposure Duration	Avg Leakage Rate @ 150 psi	Max Leakage Rate @ 150 psi
2-1/2	3 sec	> 20 gpm	> 20 gpm

Radiant Heat Exposure: 30 kw/m²

Hose Size (in.)	Exposure Duration	Avg Leakage Rate @ 150 psi	Max Leakage Rate @ 150 psi
Size			
2-1/2			
White	3 min 22 sec	< 1 gpm	< 1 gpm
Red	1 min 44 sec	< 1 gpm	< 1 gpm

Model CHALLENGER 700

Hose Size (in.)	Service Test Pressure (psig)	Hose Type	Ratings	Comments
1-1/2	200	Single-jacketed covered	Ozone resistant	NBR/PVC lining and cover Reinforcement Spun Polyester
2-1/2	200	Single-jacketed covered	Ozone resistant	NBR/PVC lining and cover Reinforcement Spun Polyester

Model CHIEF TYPE 3

Hose Size (in.)	Service Test Pressure (psig)	Hose Type	Ratings	Comments
1-1/2	200	Single-jacketed covered	Ozone resistant	NBR/PVC lining and cover Reinforcement Spun Polyester
2-1/2	200	Single-jacketed covered	Ozone resistant	NBR/PVC lining and cover Reinforcement Spun Polyester

Conductive Heat Exposure: Steel Block at 400°C (752°F)

Hose Size (in.)	Exposure Duration	Avg Leakage Rate @ 150 psi	Max Leakage Rate @ 150 psi
1-1/2	15 min	0 gpm	0 gpm
2-1/2	15 min	0 gpm	0 gpm

Radiant Heat Exposure: 30 kw/m²

Hose Size (in.)	Exposure Duration	Avg Leakage Rate @ 150 psi	Max Leakage Rate @ 150 psi
Red			
Size			
1-1/2	1 min 20 sec	> 20 gpm	> 20 gpm
2-1/2	1 min 17 sec	< 1 gpm	1.8 gpm

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