

Masoneilan[®]
Model 61-6
Air Filters

Specification Data

CY6000

07/93



**Providing Clean, Dry Air
with Large Dripwell and
Strong Efficient Filters**



Foreword

Masoneilan Model 61-6 air filters keep air clean and dry in lines to equipment such as air tools, chucks, punch presses, sand blasters, automatic oilers, spray painters, air jet cleaners, air operated doors and hoists, laundry presses, regulating valves and automatic tools. Model 61-6 is available in 1/2 NPT size and is made of bronze.

These filters provide clean dry air with large dripwells and strong, efficient filters. The drain cock location permits draining whether the unit is mounted vertically or horizontally. The filter

cartridges are constructed of felted cellulose fibers of graded density locked into this arrangement by resin impregnation followed by polymerization, and are rigid structures that resist channeling, rupturing, shrinkage or distortion. They have excellent water retention properties and filter out particles as small as 5 microns (approximately .0002").

Specifications

Size: 1/2 NPT

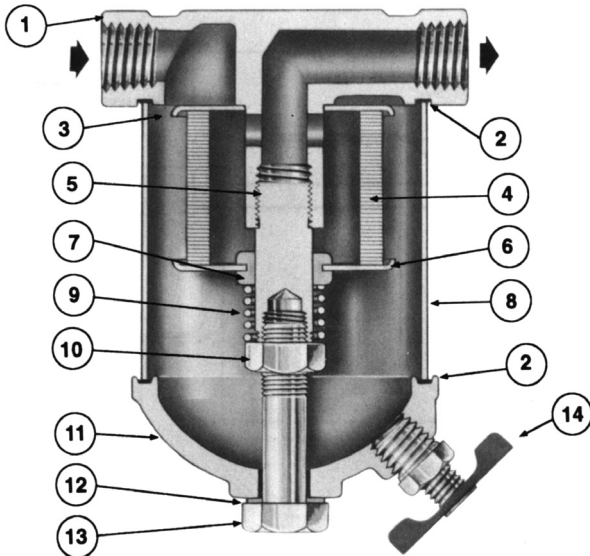
Connections: Threaded NPT

Material: Bronze

Pressure/Temperature Limits: 250 psi @ 150°F [17.24 bar @ 65.6°C]

Filter Element: Felted cellulose fiber resin impregnated

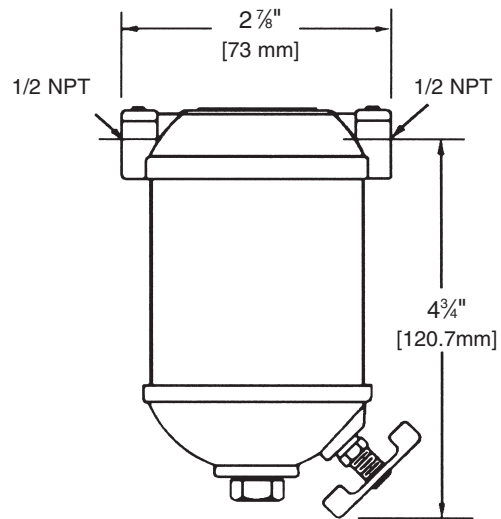
Materials



Ref.No.	Description	Materials
1	Body	Bronze ASTM B62
2	Dripwell Gasket	Bonded Cork and Neoprene
3	Upper Filter Plate	Brass
4	Filter Element	Resin Impregnated Felted Cellulose
5	Retainer Stem	Brass
6	Lower Filter Plate	Brass
7	Filter Plate Seal	Neoprene
8	Dripwell Tube	Brass ASTM B135 Alloy 330
9	Filter Retaining Spring	302 Stainless Steel
10	Retaining Spring Nut	Brass
11	Dripwell Cap	Brass ASTM B124
12	Dripwell Cap Gasket	Bonded Cork and Neoprene
13	Dripwell Cap Screw	Brass
14	Drain Cock	Brass

Trade names noted throughout text are for reference only. Masoneilan reserves the right to supply trade named material or equivalent.

Dimensions and Weights



Model 61-6
1 1/2 lbs. [.7Kg]

Part Number

Model	Size (in.)	Part Number
61-6	1/2 NPT	804061-006-000

Sales Office Locations

BELGIUM

Dresser Valves Europe
Boulevard du Souverain 207 B2 Vorstlaan,
B-1160 Brussels, Belgium
Phone: +32-2-344-0970
Fax: +32-2-344-1123

BRAZIL

Dresser Industria e Comercio Ltda
Divisao Masoneilan
Rua Funchal, 129 - Conj. 5A
04551-060 - Sao Paulo - SP Brazil
Phone: 55-11-2146-3600
Fax: 55-11-2146-3610

CANADA

Ontario
Dresser - Masoneilan
DI Canada, Inc.
835 Harrington Court, 2nd Floor
Burlington, Ontario L7N 3P3, Canada
Phone: 905-335-3529
Fax: 905-336-7628

CHINA

Dresser Flow Solutions, Beijing Rep. Office
Suite 1703, Capital Mansion
6 Xinyuannan Rd. Chaoyang District
Beijing 100004, China
Phone: +86-10-8486-4515
Fax: +86-10-8486-5305

FRANCE

Masoneilan - Dresser Produits Industriels
Energy 5
130/190 Boulevard de Verdun
92413 Courbevoie cedex, France
Phone: +33-1-4904-9000
Fax: +33-1-4904-9010

Dresser Produits Industriels S.A.S.,
Masoneilan Customer Service Centre
55 rue de la Mouche, Zone Industrielle
69540 Irigny, France
Phone: +33-4-72-39-06-29
Fax: +33-4-72-39-21-93

GERMANY

Dresser Valves Europe GmbH
Heiligenstrasse 75
Viersen D-41751, Germany
Phone: +49-2162-8170-0
Fax: +49-2162-8170-280

Dresser Valves Europe GmbH
Uhlendstrasse 58
60314 Frankfurt, Germany
Phone: +49-69-439350
Fax: +49-69-4970802

INDIA

Dresser Valve India Pvt. Ltd.
305/306, "Midas", Sahar Plaza
Mathurdas Vasanti Road
J.B. Nagar, Andheri East
Mumbai, 400059, India
Phone: +91-22- 8354790
Fax: +91-22-8354791

Dresser Valve India Pvt. Ltd.
205, Mohta Building
4 Bhikaji Cama Place
New Delhi, 110 066, India
Phone: +91-11-2-6164175
Fax: +91-11-5-1659635

ITALY

Dresser Italia S.r.l.
Masoneilan Operations
Via Cassano, 77
80020 Casavatore, Napoli Italy
Phone: +39-081-7892-111
Fax: +39-081-7892-208

JAPAN

Niigata Masoneilan Co. Ltd. (NIMCO)
20th Floor, Marive East Tower
WBG 2-6 Nakase, Mihama-ku,
Chiba-shi, Chiba 261-7120 Japan
Phone: +81-43-297-9222
Fax: +81-43-299-1115

KOREA

Dresser Korea Inc.
2109 Kuk Dong Building 60-1
3-Ka, Choongmu-ro Chung-Ku
Seoul, Korea
Phone: +82-2-2274-0748
Fax: +82-2-2274-0720

KUWAIT

Dresser Flow Solutions
Middle East Operations
10th Floor, Al Rashed Complex
Fahad Salem Street, P.O. Box 242
Safat, 13003, Kuwait
Phone: +965-9061157
Fax: +965-3987879

MALAYSIA

Dresser Flow Solutions
Business Suite, 19A-9-1, Level 9
UOA Centre, No. 19, Jalan Pinang
50450 Kuala Lumpur, West Malaysia
Phone: +60-3-2161-0322
Fax: +60-3-2163-3612

MEXICO

Dresser Valve de Mexico, S.A. de C.V.
Henry Ford No. 114, Esq. Fulton
Fraccionamiento Industrial
San Nicolas
54030 Tlalnepantla Estado de Mexico
Phone: 52-5-310-9863
Fax: 52-5-310-5584

THE NETHERLANDS

Dresser Valves Europe
Steenhouwerstraat 11
3194 AG Hoogvliet, The Netherlands
Phone: +31-10-438-4122
Fax: +31-10-438-4443

RUSSIA

DS Controls
Nekhinskaya Street, 61
Veliky Novgorod
Russia, 173021
Phone: +7-8162-15-7898
Fax: +7-8162-15-7921

SAUDI ARABIA

Dresser AL Rushaid
Valve & Instrument Co., Ltd.
(Darvico)
P.O. Box 10145
Jubail Industrial City 31961,
Saudi Arabia
Phone: +966-3-341-0278
Fax: +966-3-341-7624

SINGAPORE

Dresser Singapore Pte Ltd.
16 Tuas Avenue 8
Singapore 639231
Phone: +65-6-6861-6100
Fax: +65-6-6861-7172

SOUTH AFRICA

Dresser Limited
P.O. Box 2234
16 Edendale Road
Eastleigh, Edenvale 1610
Republic of South Africa
Phone: +27-11-452-1550
Fax: +27-11-452-6542

SPAIN

Masoneilan S.A.
C/Murcia 39 C
08830 Sant Boi de Llobregat
Barcelona, Spain
Phone: +34-93-652-6430
Fax: +34-93-652-6444

UNITED ARAB EMIRATES

Dresser Flow Solutions
Middle East Operations
P.O. Box 61302
Roundabout 8
Units JA01 & JA02
Jebel Ali Free Zone
Dubai, U. A. E.
Phone: +971-4-8838-752
Fax: +971-4-8838-038

UNITED KINGDOM

DI U.K. Ltd.
East Gillibrands
Skelmersdale,
Lancashire WN8 9TU,
England
Phone: +44-1695-52600
Fax: +44-1695-52601

DI U.K. Ltd.
Unit 4, Suite 1.1,
Nobel House
Grand Union Office Park
Packet Boat Lane
Uxbridge, Middlesex UB8
2GH
Phone: +44-1895-454-900
Fax: +44-1895-454-919

UNITED STATES

Dresser - Masoneilan
85 Bodwell Street
Avon, MA 02322-1190
Phone: 508-586-4600
Fax: 508-427-8971

Dresser - Masoneilan
4841 Leopard Street
Corpus Christi, TX
78408-2621
Phone: 361-877-2414
Fax: 361-584-1196

Dresser - Masoneilan
Dresser Direct
1250 Hall Court
Deer Park, TX 77536
Phone: 281-884-1000
Fax: 281-884-1010

Dresser Flow Solutions
(Contractor Sales)
16240 Port Northwest Drive
Houston, TX 77041
Phone: 832-590-2303
Fax: 832-590-2529

Dresser - Masoneilan
2950 East Birch Street
Brea, CA 92821
Phone: 714-572-1528
Fax: 714-572-1463



CY6000 SD - 07/93
Model 61-6 Air Filters