



MAIOLO RUBINETTERIE

MAIOLO RUBINETTERIE SRL

Loc. Molino Rastelli, 32 - 13018 Valduggia (VC) - Italy

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E-MAIL: info@maiorub.com Web: www.maiolorub.com



ISO 9001

BUREAU VERITAS
Certification



CATALOGUE 2018

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MAIOLO RUBINETTERIE SRL

LOC. ZUCCARO 12/B - 13018 VALDUGGIA (VC) – ITALY

Certified site:

LOC. MOLINO RASTELLI 32 - 13018 VALDUGGIA (VC) – ITALY

Bureau Veritas Italia S.p.A. certifies that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

ISO 9001:2015

Scope of certification

Design and production of brass valves for the plumbing, agricultural and industrial sectors.

IAF sector(s): 17

Original cycle start date:

25 January 2019

Expiry date of previous cycle:

NA

Certification / Recertification Audit date:

19 December 2018

Certification / Recertification cycle start date:

25 January 2019

Subject to the continued satisfactory operation of the organization's Management System, this certificate expires on: **24 January 2022**

Certificate N. - Version: IT287725-1- 1

Revision date: 25 January 2019


ANDREA FILIPPI Local Technical Manager

Certification body address:

Bureau Veritas Italia S.p.A., Viale Monza, 347 - 20126 Milano, Italia

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please refer to the website www.bureauveritas.it



SGQ N° 009A

Membro degli Accordi di Mutuo Riconoscimento EA, UKAS e ILAC
Signatory of EA, UKAS and ILAC mutual Recognition Agreements



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Uffici e Stabilimento : Loc. MOLINO RASTELLI, 32 13018 VALDUGGIA (VC) ITALY
TELEFONO +39.0163.47125 – FAX +39.0163.47364
E.mail : info@maiolorub.com
N° R.E.A VERCELLI 143395 – REG. IMPRESE DI VERCELLI 01499800025
N° MECC. VC 003450 – C.F.-P. IVA 01499800025
Codice ISO IT 01499800025

Valduggia 29/01/2019

TO WHOM IT MAY CONCERN

We hereby declare that M/S “AL-SAGGAFF TRADING COMPANY”. East to Express Highway BOX3385 21471 JEDDAH - SAUDI ARABIA ” is our agent in the kingdom of Saudi Arabia for our following products : swing check valve, spring check valve , MONDIAL check valve, foot valve.

This agreement shall be valid for a period of two years from the date of this document.

It is understood that on the termination of the above mentioned period, this agreement will no longer be valid. Should the parties wish to continue a collaboration, it will be necessary to negotiate a new agreement.

In any event we reserve the right to refuse to renew or to extend the agreement when the present agreement expires.


MAIOLO RUBINETTERIE S.r.l.
Unipersonale
C.R. - P. IVA 01499800025



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Valduggia 29/01/2019

TO WHOM IT MAY CONCERN

With the present document **MAIOLO RUBINETTERIE SRL** hereby confirms that “**AL-SAGGAFF TRADING COMPANY**” has been the direct distributor of Maiolo products (swing check valve, spring check valve, MONDIAL check valve, foot valve) since 2011 for an uninterrupted period of 8 years to date.


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Codice ISO IT 01499800025

DECLARATION OF CONFORMITY

The model of this declaration complies with the provisions of the standard UNI CEI EN ISO/IEC 17050 -1

La Ditta: **MAIOLO RUBINETTERIE SRL**

Sede Legale : **Loc. ZUCCARO 12/B 13018 VALDUGGIA (VC) ITALY**

Declare under his own responsibility that the following products:

SPRING CHECK VALVE	ART. :	40-44
FOOT VALVE	ART. :	05
SWING CHECK VALVE	ART. :	25
SPRING CHECK VALVE WITH FILTER	ART.:	46-55-56

They were made according to the following requirements:

- They are in accordance with the internal procedures of manufacture and control in reference to UNI EN ISO 9001: 2015.
- the brass alloy used for the CW617N forged components complies with the UNI EN 12165 standard
- the brass alloy used for the CW614N machined components complies with the UNI EN 12164 standard
- the aforementioned brass alloys conforms to the 4MS Common Composition List and therefore are suitable for use with drinking water
- they comply with the information contained in the relevant technical data sheets.

DECLINES

Any liability for any damage to things and persons resulting from tampering, improper use, incorrect installation, of the abovementioned products.


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**SEDE DEL NUOVO STABILIMENTO A VALDUGGIA
THE NEW HEADQUARTERS AND FACTORY IN VALDUGGIA**

La MAIOLO è nata nel 1946 a Valduggia dove è riuscita seguito molta esperienza e dinamismo, a collocare i propri prodotti oltre che in Italia anche in molti paesi esteri. Ciò è stato possibile innanzitutto perseguendo una elevata specializzazione nelle valvole in ottone, sia a ritegno che da fondo naturalmente senza mai perdere di vista la qualità.

MAIOLO was founded in 1946 in Valduggia where it has been able to make its products known and appreciated not only in Italy, but also in many foreign countries. This has been achieved by specialising in brass valve production, check valve and foot valve, and by focusing attention on quality.



**REPARTO LAVORAZIONI MECCANICHE
THE PROCESSING DIVISION**



**REPARTO LAVORAZIONE E ASSEMBLAGGIO
PROCESSING AND ASSEMBLING DIVISION**



**VALVOLE DI NOSTRA PRODUZIONE
OUR PRODUCTS**



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ART.05 valvola di fondo
brass foot valve

SIZE	PRESSURE	CODE	PACKING
1/2"			
3/4"	10 bar	05-3/4'	20/160
1"	10 bar	05-1'	15/120
1"1/4	08 bar	05-1'1/4	6/72
1"1/2	08 bar	05-1'1/2	5/60
2"	08 bar	05-2'	4/32
2"1/2	06 bar	05-2'1/2	1/24
3"	06 bar	05-3'	1/18
4"	06 bar	05-4'	1/8



ART.25 valvola clapet sede gomma
swing check valve with rubber disc

SIZE	PRESSURE	CODE	PACKING
3/8"	10 bar	25-3/8'	20/240
1/2"	10 bar	25-1/2'	20/240
3/4"	10 bar	25-3/4'	15/180
1"	10 bar	25-1'	10/120
1"1/4	10 bar	25-1'1/4	8/64
1"1/2	10 bar	25-1'1/2	6/48
2"	10 bar	25-2'	3/30
2"1/2	06 bar	25-2'1/2	1/25
3"	06 bar	25-3'	1/16
4"	06 bar	25-4'	1/8



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**ART.40 valvola di ritegno
check valve F.F.**



SIZE	PRESSURE	CODE	PACKING
3/8"	12 bar	40-3/8'	25/300
1/2"	12 bar	40-1/2'	25/300
3/4"	12 bar	40-3/4'	20/240
1"	12 bar	40-1'	12/144
1"1/4	10 bar	40-1'1/4	10/100
1"1/2	10 bar	40-1'1/2	6/60
2"	10 bar	40-2'	4/32
2"1/2	08 bar	40-2'1/2	1/30
3"	08 bar	40-3'	1/18
4"	08 bar	40-4'	1/12

**ART.44 valvola di ritegno MONDIAL con otturatore in ottone
check valve MONDIAL with brass disc**



SIZE	PRESSURE	CODE	PACKING
3/8"			
1/2"	25 bar	44-1/2'	25/200
3/4"	25 bar	44-3/4'	20/160
1"	25 bar	44-1'	15/90
1"1/4	18 bar	44-1'1/4	6/48
1"1/2	18 bar	44-1'1/2	6/60
2"	18 bar	44-2'	4/32
2"1/2			
3"			
4"			



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ART.46 valvola di ritegno con filtro "MONDIAL"
check valve with stainless steel filter "MONDIAL"



SIZE	PRESSURE	CODE	PACKING
3/8"	25 bar	46-3/8'	20/240
1/2"	25 bar	46-1/2'	20/240
3/4"	25 bar	46-3/4'	10/120
1"	25 bar	46-1'	10/80
1"1/4	18 bar	46-1'1/4	4/48
1"1/2	18 bar	46-1'1/2	2/20
2"	18 bar	46-2'	2/16
2"1/2	10 bar	46-2'1/2	1/15
3"	10 bar	46-3'	1/8
4"	10 bar	46-4'	1/5

ART.55 valvola di ritegno con filtro incorporato
foot valve with solid strainer



SIZE	PRESSURE	CODE	PACKING
3/8"			
1/2"	10 bar	55-1/2'	20/240
3/4"	10 bar	55-3/4'	15/180
1"	10 bar	55-1'	9/108
1"1/4	08 bar	55-1'1/4	5/60
1"1/2	08 bar	55-1'1/2	4/48
2"	08 bar	55-2'	3/24
2"1/2	06 bar	55-2'1/2	1/18
3"	06 bar	55-3'	1/15
4"	06 bar	55-4'	1/5



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ART.56 valvola di ritegno con filtro "CHECK STOP"
check valve with filter "CHECK STOP"



SIZE	PRESSURE	CODE	PACKING
3/8"			
1/2"			
3/4"			
1"	16 bar	56-1'	16/128
1"1/4			
1"1/2			
2"			
2"1/2			
3"			
4"			



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SCHEDA TECNICA

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FOTO PICTURE

ART. 05 VALVOLA DI FONDO FOOT VALVE

- VALVOLA DI FONDO CON ESTREMITA' FILETTATA
FEMMINA UNI ISO 228
- FOOT VALVE WITH THREADED FEMALE UNI ISO 228



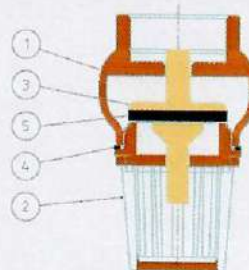
Funzionamento

La valvola di fondo viene di solito usata nei circuiti di prelievo dell'acqua e mantiene la pompa in condizioni di innesco. Il filtro in ottone a tagli verticali garantisce una corretta aspirazione dell'acqua limitando il passaggio di fanghi e sedimenti. Per ottenere un efficiente funzionamento la valvola deve essere installata in posizione verticale per consentire il flusso solo in senso ascendente. Sono adatte ad per essere installate su pompe in pozzi per impianti agricoli e industriali.

Functioning

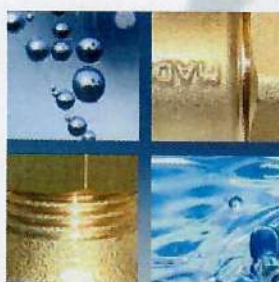
The foot valve is used in systems where water is drawn and where it is necessary to keep the pump primed for operation. The spaces in the filter grill are cut vertically to guarantee a correct suction, limiting the passage of mud and sediment. To obtain an efficient operation the valve must be fitted vertically. The valve is suitable for use in wells, and agriculture and industrial system.

TABELLA CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS



Componenti	Components	Materiale/material
Corpo Ottone	Body Brass	CW617N - EN 12165
Filtro Ottone	Filter Brass	CW617N - EN 12165
Otturatore Ottone	Disc Brass	CW617N - EN 12165
Guarnizione	Gasket	FIBRA
Guarnizione Otturatore	Gasket Disk	NBR

Pressione Pressure	Temperatura minima Min. Temperature	Temperatura massima Max. Temperature
10 bar 3/4" - 1"	0	+ 90
8 bar 1" 1/4 - 2"	0	+ 90
6 bar 2" 1/2 - 4"	0	+ 90



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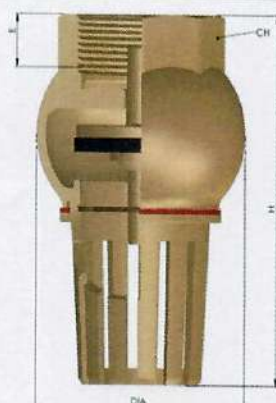
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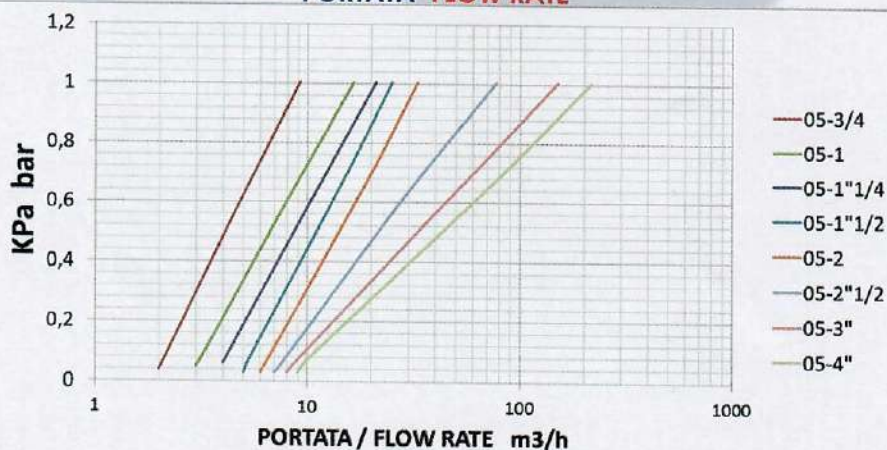
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DIMENSIONI/DIMENSIONS

CH			34	40	49	55	69	84	96	122
DIA			45	51	61	68	80	103	115	145
H			73	81	95	103	121	136	151	187
E			10	12	13	13	15	15	22	22
SIZE	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"

PORTATA FLOW RATE



MISURE	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
KV	9,2	16,5	21	25	33	77	150	216

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SCHEMA TECNICA

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FOTO PICTURE

ART. 25

VALVOLA CLAPET

SWING CHECK VALVE

- VALVOLA A CLAPET, FEMMINA/FEMMINA CON OTTURATORE IN OTTONE, CON GUARNIZIONE
- SWING CHECK VALVE, FEMALE-FEMALE WITH BRASS DISC, WITH SEALING GASKET



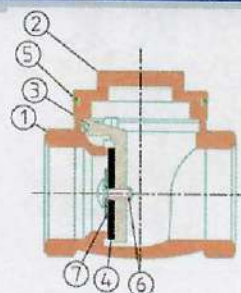
Funzionamento

La valvola deve essere installata orizzontale con il tappo rivolto verso l'alto. La direzione del flusso è indicata da una freccia impressa sul corpo valvola. Si adatta ad ogni tipo di impianto idraulico domestico e commerciale, applicazioni industriali, agricole, impianti di riscaldamento ed igienico sanitari, aria compressa, olii vari, prodotti petroliferi, con ogni fluido non corrosivo.

Functioning

The valve must be installed horizontal with the stopper facing up. An arrow on the body of the valve, indicates direction of flow. Suitable for domestic and commercial plumbing, industrial and agricultural applications, heating and sanitary systems, pneumatic systems, generally with every non aggressive fluid.

TABELLA CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS



Componenti	Components	Materiale/material
Corpo Ottone	Body Brass	CW617N - EN 12165
Tappo Ottone	Bonnet Brass	CW617N - EN 12165
Otturatore Ottone	Disc Brass	CW617N - EN 12165
Guarnizione Otturatore	Gasket Disk	NBR
Guarnizione	O-ring	NBR (size 2"1/2-3"-4")
Vite ottone	Screw Brass	CW614N - EN 12165
Rondella Acc.Inox	Washer S.Steel	AISI 304

Pressione Pressure	Temperatura minima Min. Temperature °C	Temperatura massima Max. Temperature °C
10 bar 3/8" - 2"	0	+ 90
6 bar 2"1/2 - 4"	0	+ 90



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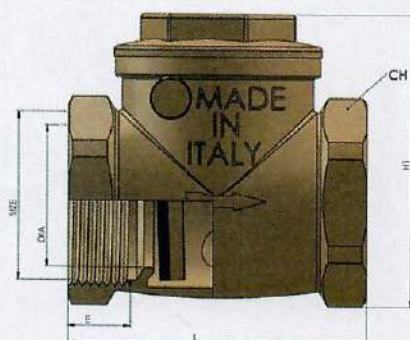
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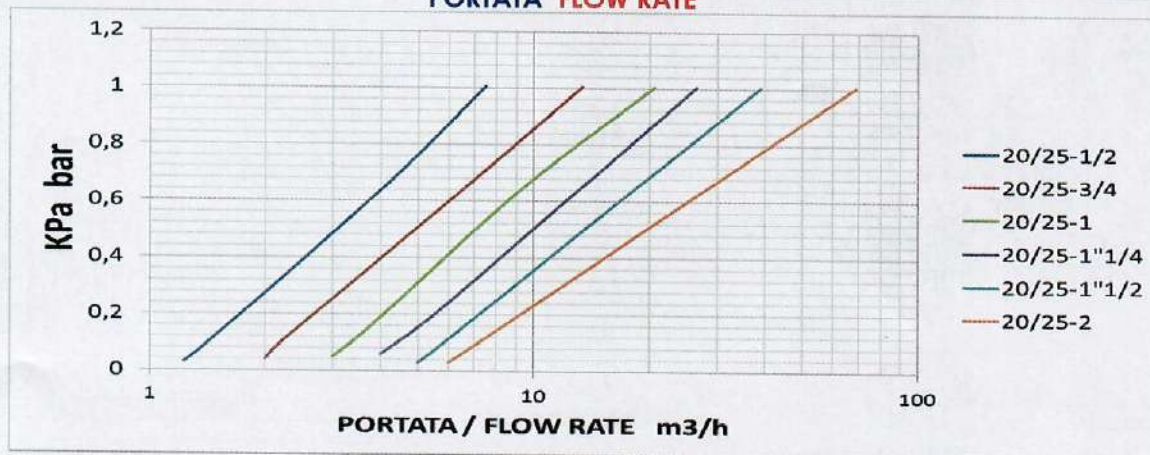


DIMENSIONI/DIMENSIONS



CH	25	25	31	38	47	54	67	82	97	122
DIA	10	15	20	25	33	37	47	55	70	90
H1	46	46	51	61	73	85	94	107	130	159
L	47	47	53	63	74	87	97	118	135	164
E	8	8	8	10	10	10	16	16	16	20
SIZE	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"

PORTATA FLOW RATE



MISURE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
KV	7,50	13,40	20,60	26,50	39	69

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SCHEDA TECNICA

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FOTO PICTURE

ART. 40

VALVOLA DI RITEGNO A MOLLA SPRING CHECK VALVE

- VALVOLA DI RITEGNO A MOLLA, FEMMINA/FEMMINA CON OTTURATORE IN NYLON, FIL. UNI ISO 228
- SPRING CHECK VALVE, FEMALE-FEMALE WITH NYLON DISC, UNI ISO 228



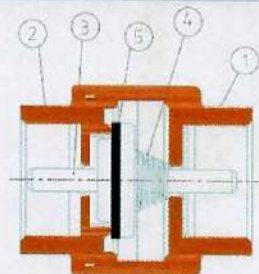
Funzionamento

La valvola può essere installata in qualsiasi posizione, l'otturatore a molla si solleva aprendo la valvola al raggiungimento di una particolare pressione. La direzione del flusso è indicata da una freccia impressa sul corpo valvola. Si adatta ad ogni tipo impianto idraulico domestico e commerciale, applicazioni industriali, agricole, impianti di riscaldamento ed igienico sanitari, aria compressa, con ogni fluido non corrosivo.

Functioning

The valve must be installed in any positions, the internal spring disk opens the valve when the pressure increases to a particular point. The direction of the flow is indicated by an arrow stamped on the body of the valve. The valve is suitable for a variety of different uses, across a range of domestic, industrial, agricultural and commercial plumbing system. It may be installed in system for heating, sanitation, mcompressed air, in short any type of non corrosive liquid.

TABELLA CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS



Componenti	Components	Materiale/material
Corpo	Body	CW617N - EN 12165
Ottone	Brass	
Manicotto	Body End	CW617N - EN 12165
Ottone	Brass	
Otturatore	Disc	PA6
Nylon	Nylon	
Molla	Spring	AISI 302
Acc. inox	S.Steel	
Guarnizione	Gasket	NBR
Otturatore	Disk	

Pressione Pressure	Temperatura minima Min. Temperature °C	Temperatura massima Max. Temperature °C
12 bar 3/8" - 1"	-20	+ 100
10 bar 1" 1/4 - 2"	-20	+ 100
8 bar 2" 1/2 - 4"	-20	+ 100





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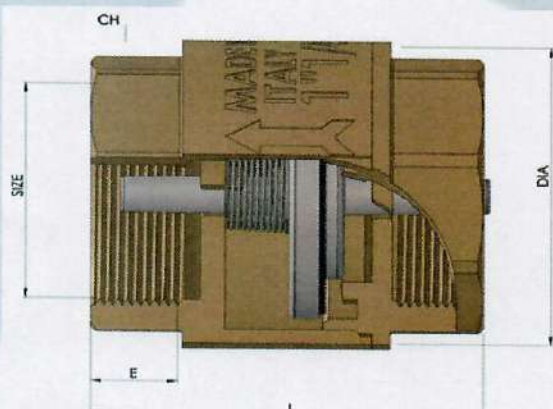
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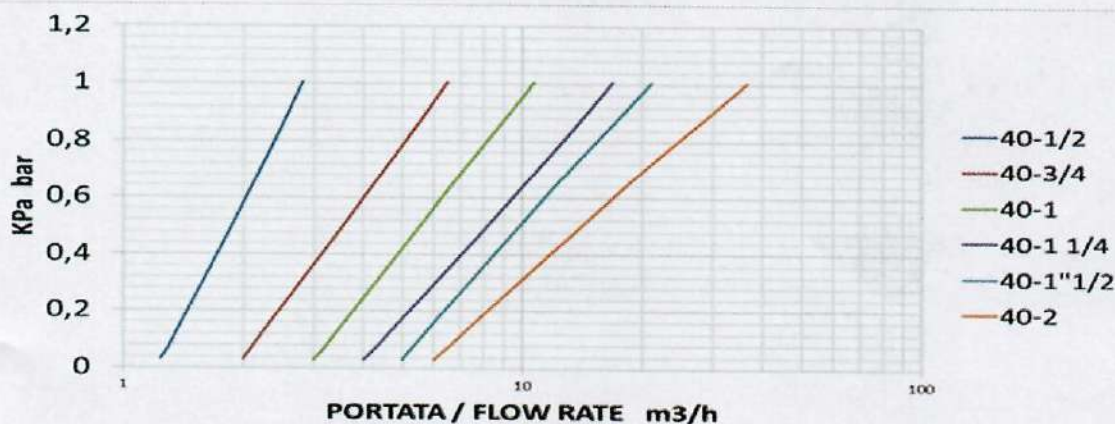


DIMENSIONI/DIMENSIONS



CH	26	26	31	38	48	55,5	66	81	95	121,5
DIA	31	31	39	47	56	66	83	107	109	140
L	45	45	50	58	64	69	77	87	102	112
E	11	11	11	14	17	15	17	17	21	21
SIZE	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"

PORTATA FLOW RATE



MISURE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
KV	2,82	6,50	10,70	16,80	21,03	36,60

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FOTO PICTURE



ART. 44

VALVOLA DI RITEGNO "MONDIAL" "MONDIAL" SPRING CHECK VALVE

- VALVOLA DI RITEGNO A MOLLA, FEMMINA/FEMMINA CON OTTURATORE IN OTTONE, FIL. UNI ISO 228
- SPRING CHECK VALVE, FEMALE-FEMALE WITH BRASS DISC, UNI ISO 228

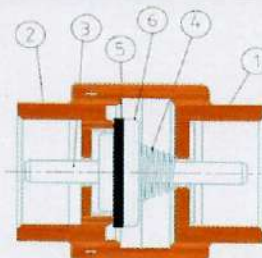
Funzionamento

La valvola può essere installata in qualsiasi posizione, l'otturatore a molla si solleva aprendo la valvola al raggiungimento di una particolare pressione. La direzione del flusso è indicata da una freccia impressa sul corpo valvola. Si adatta ad ogni tipo impianto idraulico domestico e commerciale, applicazioni industriali, agricole, impianti di riscaldamento ed igienico sanitari, aria compressa, con ogni fluido non corrosivo.

Functioning

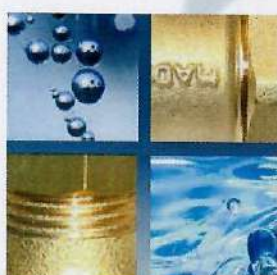
The valve must be installed in any positions, the internal spring disk opens the valve when the pressure increases to a particular point. The direction of the flow is indicated by an arrow stamped on the body of the valve. The valve is suitable for a variety of different uses, across a range of domestic, industrial, agricultural and commercial plumbing system. It may be installed in system for heating, sanitation, mcompressed air, in short any type of non corrosive liquid.

TABELLA CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS



Componenti	Components	Materiale/material
Corpo Ottone	Body Brass	CW617N - EN 12165
Manicotto Ottone	Body End Brass	CW617N - EN 12165
Asta Ottone	Stem Brass	CW614N - EN 12165
Molla Acc. inox	Spring S.Steel	AISI 302
Guarnizione	Gasket	NBR
Otturatore	Disk	
Otturatore Ottone/Acc.Inox	Shutter Brass/S.Steel	CW614N - EN 12165 AISI 304 (1"1/4 - 2")

Pressione Pressure	Temperatura minima Min. Temperature °C	Temperatura massima Max. Temperature °C
25 bar 3/8" - 1"	-20	+ 100
18 bar 1"1/4 - 2"	-20	+ 100





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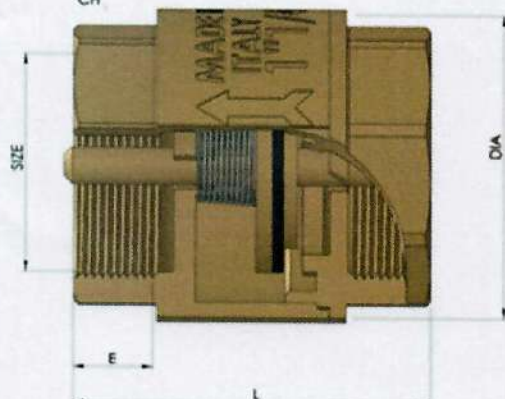
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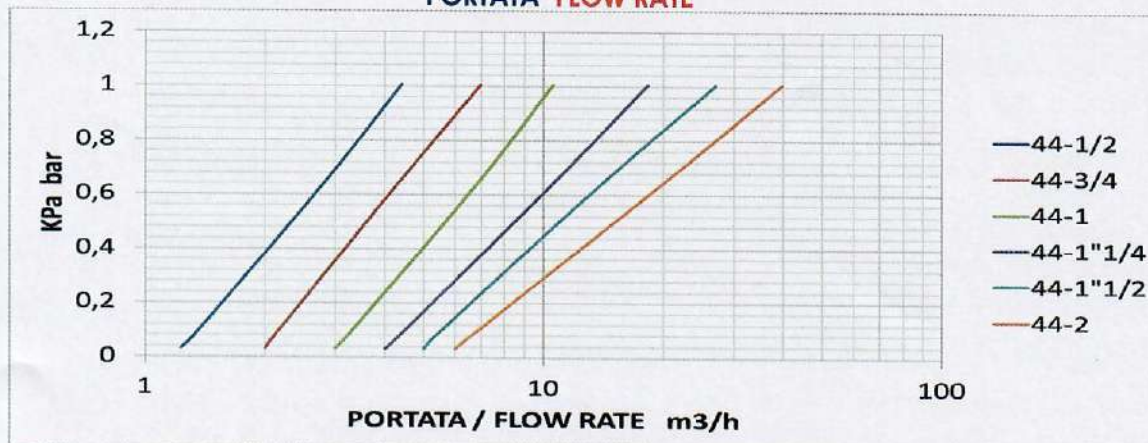
CH



DIMENSIONI/DIMENSIONS

CH	27	33	40	50	55	69			
DIA	34,5	41,5	48	60,5	71	87			
L	58,5	65	74,5	83	93	101			
E	11	13	16	18	21	21			
SIZE	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"			

PORTATA FLOW RATE



MISURE, 70	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
KV	4,41	6,96	10,70	18,24	27,06	39,60

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FOTO PICTURE

ART. 46

VALVOLA DI FONDO "MONDIAL" "MONDIAL" FOOT VALVE

- VALVOLA DI RITEGNO A MOLLA CON FILTRO FEMMINA, CON OTTURATORE IN OTTONE, FIL. UNI ISO 228
- SPRING CHECK VALVE WITH FILTER FEMALE, WITH BRASS DISC, THREADED UNI ISO 228



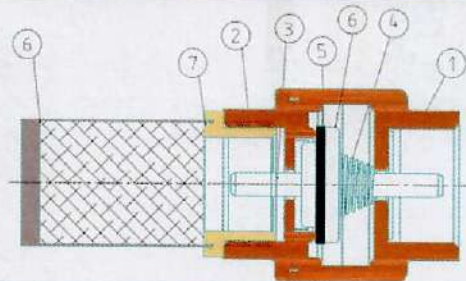
Funzionamento

La valvola può essere installata in qualsiasi posizione, l'otturatore a molla si solleva aprendo la valvola al raggiungimento di una particolare pressione. La direzione del flusso è indicata da una freccia impressa sul corpo valvola. Si adatta ad ogni tipo impianto idraulico domestico e commerciale, applicazioni industriali, agricole, impianti di riscaldamento ed igienico sanitari, aria compressa, con ogni fluido non corrosivo.

Functioning

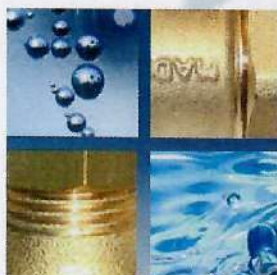
The valve must be installed in any positions, the internal spring disk opens the valve when the pressure increases to a particular point. The direction of the flow is indicated by an arrow stamped on the body of the valve. The valve is suitable for a variety of different uses, across a range of domestic, industrial, agricultural and commercial plumbing system. It may be installed in system for heating, sanitation, mcompressed air, in short any type of non corrosive liquid.

TABELLA CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS



Componenti	Components	Materiale/material
Corpo Ottone	Body Brass	CW617N - EN 12165
Manicotto Ottone	Body End Brass	CW617N - EN 12165
Asta Ottone	Stem Brass	CW614N - EN 12165
Molla Acc. inox	Spring S.Steel	AISI 302
Guarnizione	Gasket	NBR
Otturatore	Shutter	CW614N - EN 12165
Otturatore Acc./Acc.Inox	Brass/S.Steel	AISI 304 (1"1/4 - 2")
Filtro	Filter	AISI 304
Acc. inox	S.Steel	
Raccordo	Fitting	Nylon
Nylon	Nylon	

Pressione Pressure	Temperatura minima Min. Temperature °C	Temperatura massima Max. Temperature °C
25 bar 3/8" - 1"	-10	+ 100
18 bar 1"1/4 - 2"	-10	+ 100
12 bar 2"1/2 - 4"	-10	+ 100



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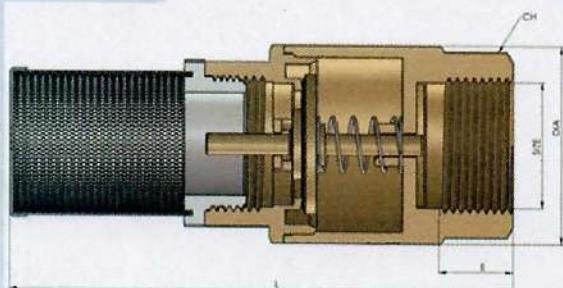
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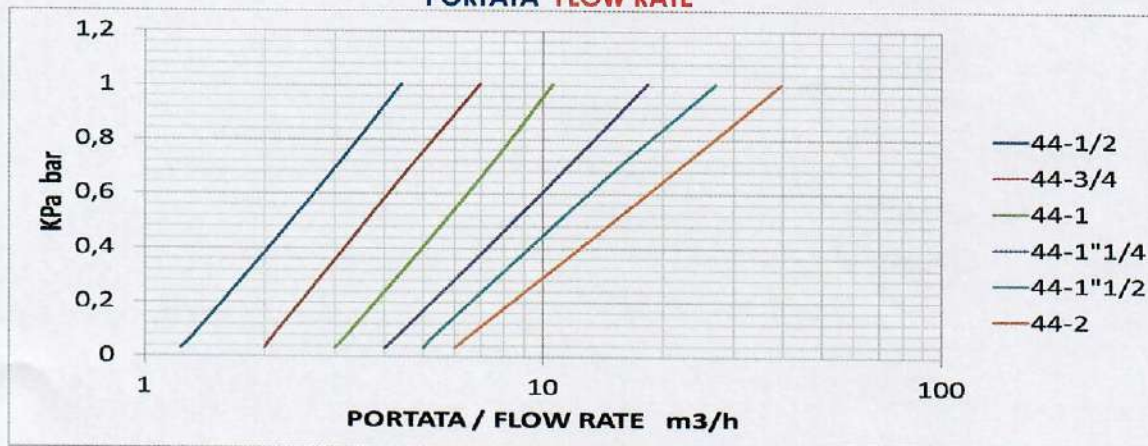


DIMENSIONI/DIMENSIONS



CH	26	27	33	40	50	55	69	83	97	122
DIA	31	34,5	41,5	48	60,5	71	87	107	125	155
L	100	113	126	137	157	176	202	211	234	249
E	11	11	13	16	18	21	21	25	25	28
SIZE	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"

PORTATA FLOW RATE



MISURE,70	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
KV	4,41	6,96	10,70	18,24	27,06	39,60

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FOTO PICTURE



ART. 56

VALVOLA DI RITEGNO CON FILTRO "CHECK STOP"

SPRING CHECK VALVE WITH FILTER "CHECK STOP"

- VALVOLA DI RITEGNO A MOLLA CON FILTRO, FEMMINA CON FIL.
UNI ISO 228
- SPRING CHECK VALVE WITH FILTER, FEMALE WITH THREAD
UNI ISO 228

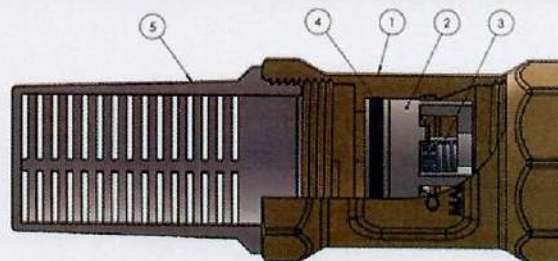
Funzionamento

La valvola può essere installata in qualsiasi posizione, l'otturatore a molla si solleva aprendo la valvola al raggiungimento di una particolare pressione. La direzione del flusso è indicata da una freccia impressa sul corpo valvola. Si adatta ad ogni tipo impianto idraulico domestico e commerciale, applicazioni industriali, agricole, impianti di riscaldamento ed igienico sanitari, con ogni fluido non corrosivo.

Functioning

The valve must be installed in any positions, the internal spring disk opens the valve when the pressure increases to a particular point. The direction of the flow is indicated by an arrow stamped on the body of the valve. The valve is suitable for a variety of different uses, across a range of domestic, industrial, agricultural and commercial plumbing system. It may be installed in system for heating, sanitation, in short any type of non corrosive liquid.

TABELLA CARATTERISTICHE TECNICHE TECHNICAL CHARACTERISTICS



Componenti	Components	Materiale/material
Corpo	Body	CW617N - EN 12165
Ottone	Brass	
Otturatore	Disc	POM
Molla	Spring	AISI 302
Acc. inox	S.Steel	
Guarnizione	Gasket	NBR
Otturatore	Disk	
Filtro	Filter	POLYMER



Pressione Pressure	Temperatura minima Min. Temperature °C	Temperatura massima Max. Temperature °C
16 bar 1"	0	+ 80

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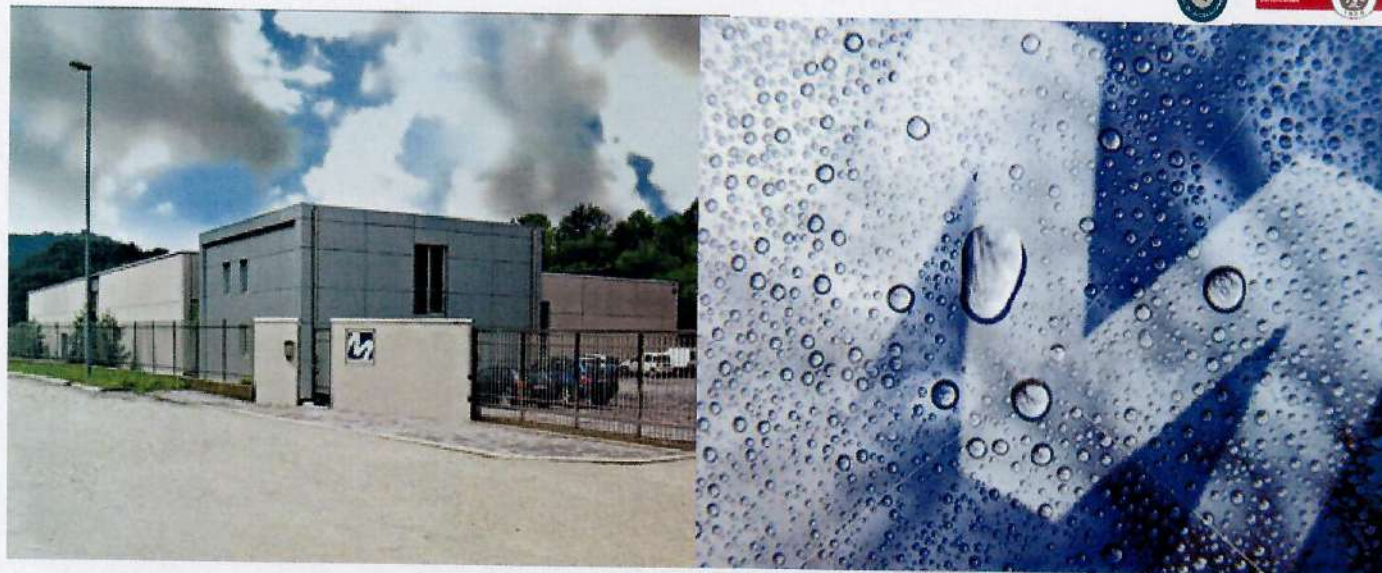
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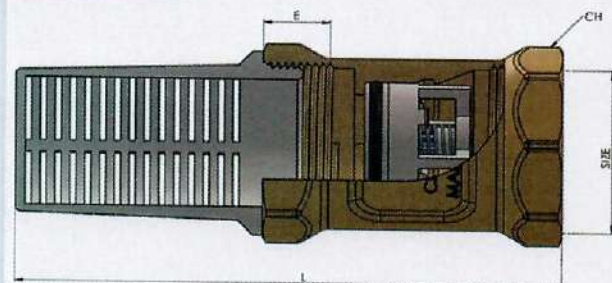
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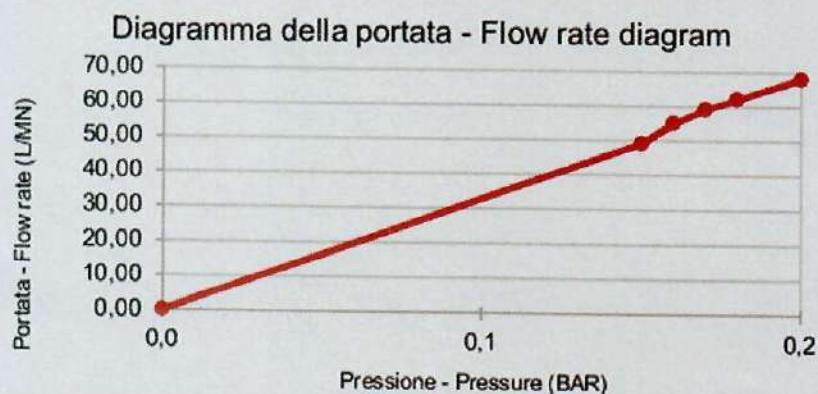


DIMENSIONI/DIMENSIONS



CH			38						
L			111						
E			15						
SIZE	1/2"	3/4"	1"	1 1/4	1 1/2	2"	2 1/2	3"	4"

PORTATA FLOW RATE

[illegible]