

FR

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
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Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Россия (495)268-04-70

Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81
Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Киргизия (996)312-96-26-47

Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Казахстан (7172)727-132

Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

filtratore regolatore G1/4"

G1/4" filter-regulator

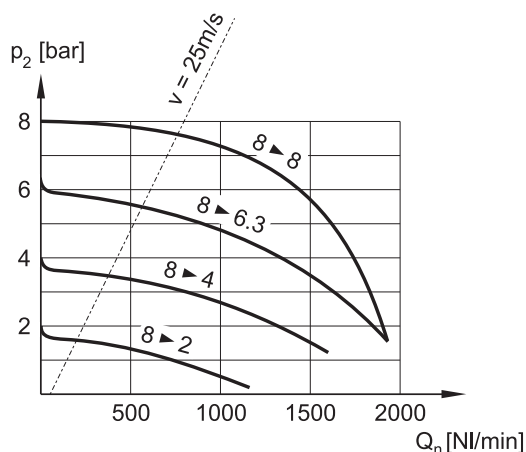


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a pistone dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with piston-type pressure regulator (with relieving)
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa
Semi-automatic moisture exhaust
- Capacità della tazza: 12 cm³; protezione in plastica a richiesta (cod. PR 2-00)
Bowl capacity: 12 cm³; plastic bowl protection on request (code PR 2-00)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 2)
Vertical installation; bracket on request (code STF 2)

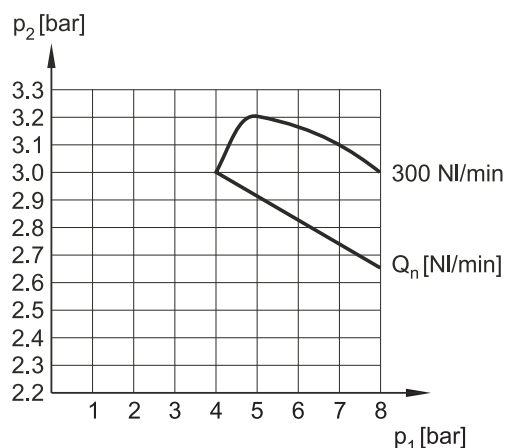


CODICE DI ORDINAZIONE ORDER CODE		FR 2-08-25-S	FR 2-08-05-S
Attacchi Ports		G1/4"	G1/4"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		0.12 kg	0.12 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	1.6 0.6	1.6 0.6
Portata raccomandata Recommended flow rate	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Elemento filtrante Filter element		25 μm	5 μm

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

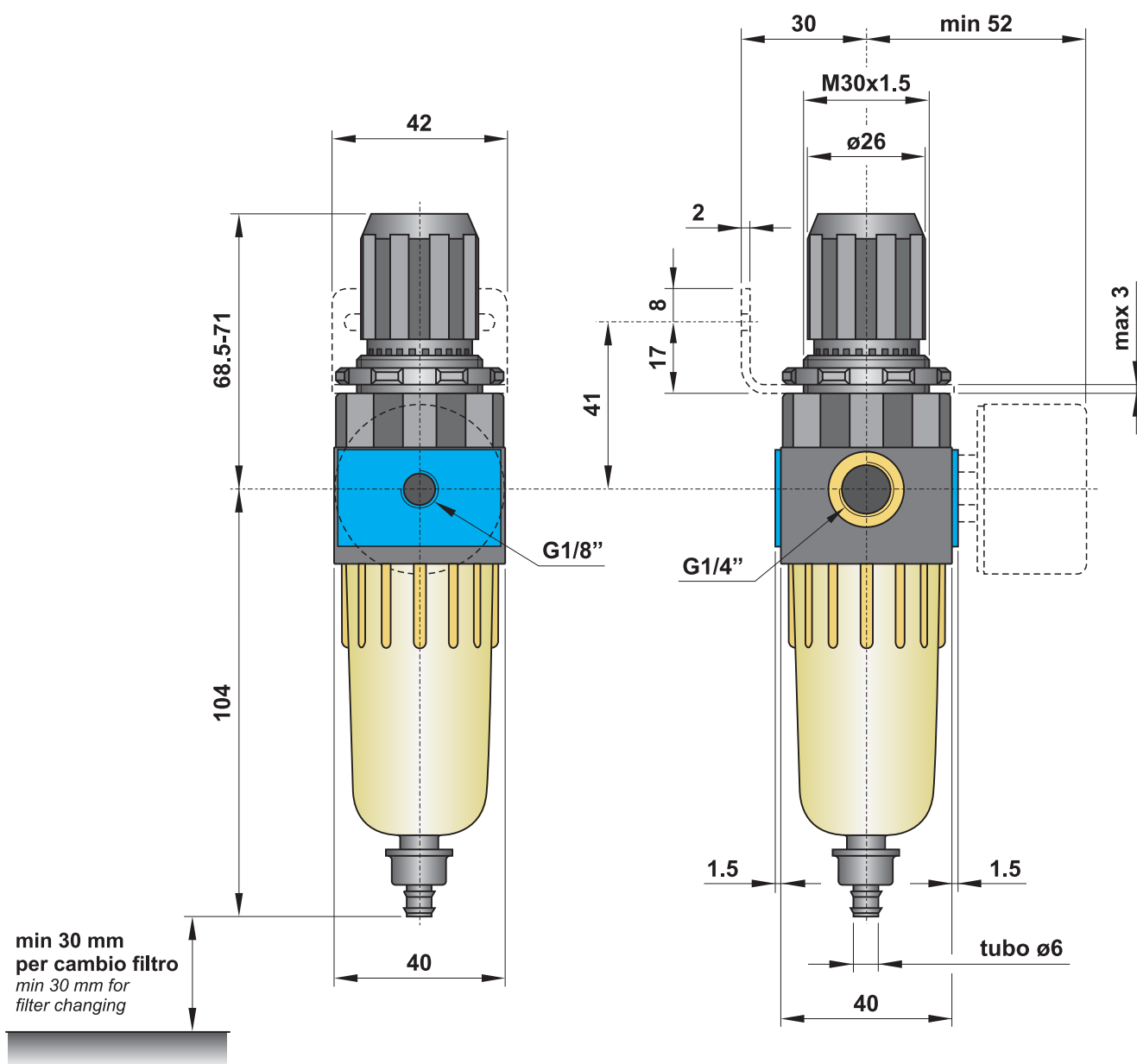
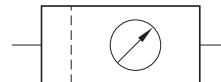


filtroregolatore G1/4"

G1/4" filter-regulator



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Tazza: policarbonato rinforzato

Materials

Body: reinforced polymer with brass thread inserts

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

Bowl: reinforced polycarbonate

filtroregolatore G3/8"

G3/8" filter-regulator

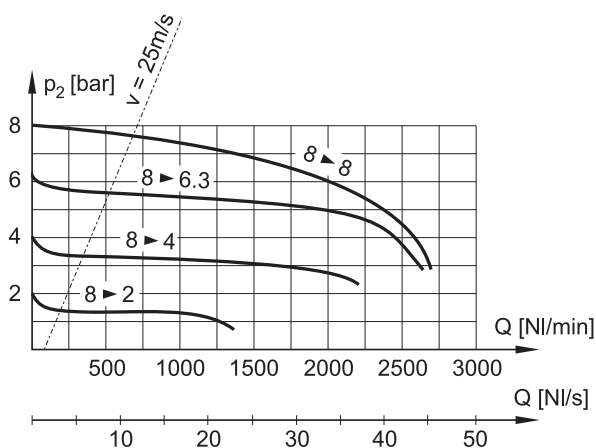


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 22 cm³; protezione metallica della tazza a richiesta (cod. PR 3-00)
Bowl capacity: 22 cm³; metal bowl protection on request (code PR 3-00)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3 o STF 3A)
Vertical installation; bracket on request (code STF 3 or STF 3A)

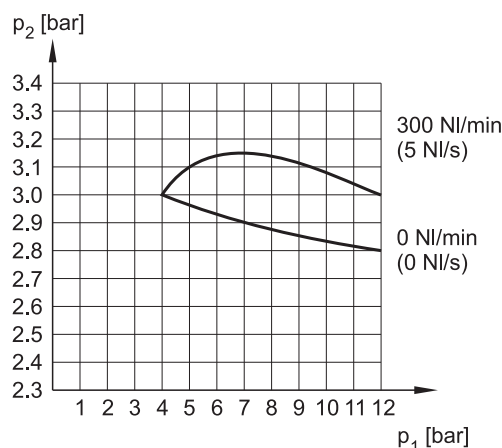


CODICE DI ORDINAZIONE ORDER CODE		FR 3-08-30-S	FR 3-08-05-S
Attacchi Ports		G3/8"	G3/8"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		0.35 kg	0.35 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.5 0.4	0.5 0.4
Portata raccomandata Recommended flow rate	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

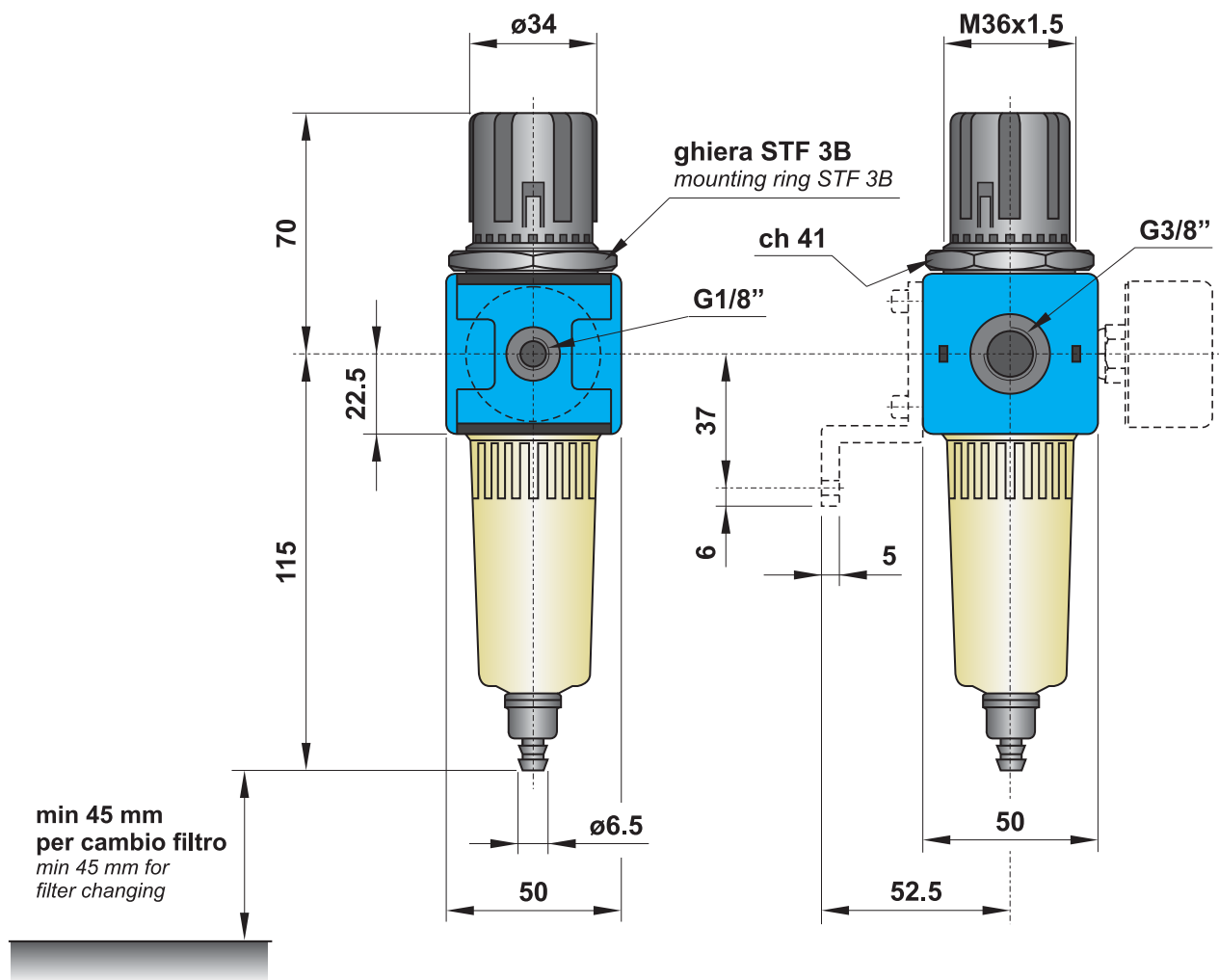
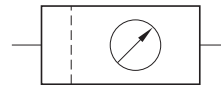


filtratore regolatore G3/8"

G3/8" filter-regulator



La staffa di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting bracket, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

filtroregolatore G1/2"

G1/2" filter-regulator

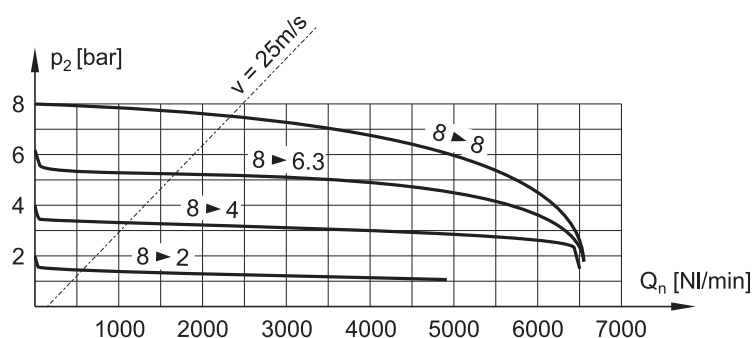


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: 95%
Moisture separation: 95%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 57 cm³; protezione metallica della tazza a richiesta (cod. PR 4-00)
Bowl capacity: 57 cm³; metal bowl protection on request (code PR 4-00)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)

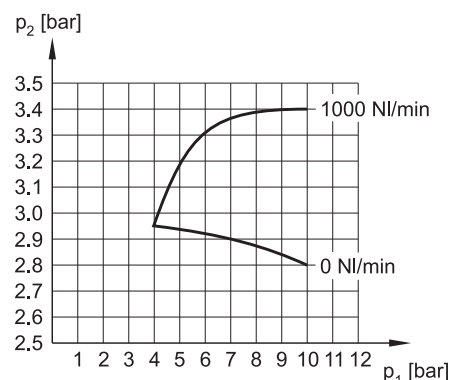


CODICE DI ORDINAZIONE ORDER CODE		FR 4-08-30-S	FR 4-08-05-S
Attacchi Ports		G1/2"	G1/2"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		0.75 kg	0.75 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.9 0.7	0.9 0.7
Portata raccomandata Recommended flow rate	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

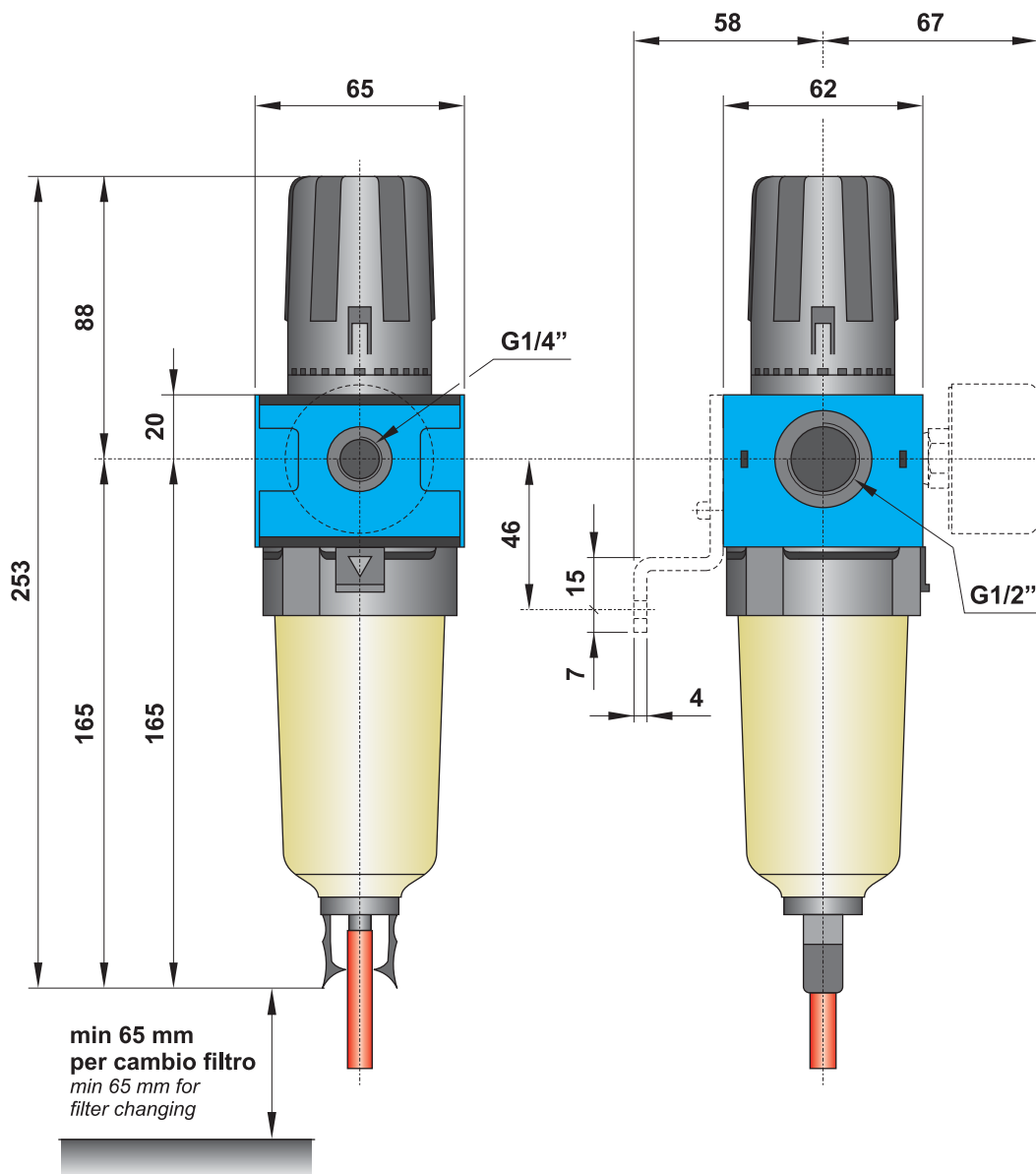
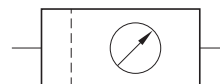


filtratore regolatore G1/2"

G1/2" filter-regulator



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

filtratore regolatore G1"

G1" filter-regulator

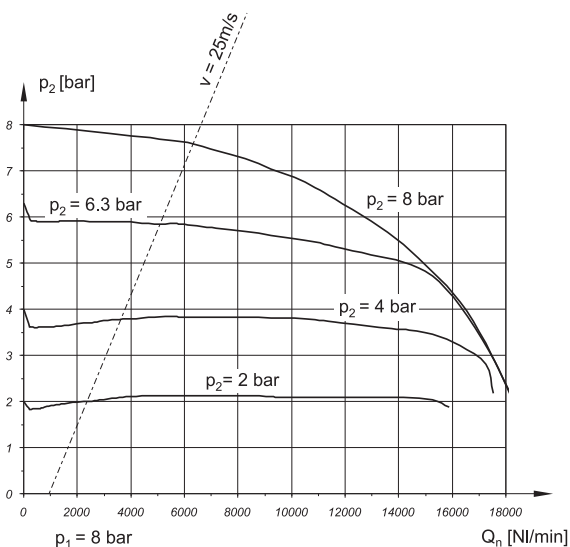


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 130 cm³; tazza metallica
Bowl capacity: 130 cm³; metal bowl
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6N; STF 6NA; STF 6NB)
Vertical installation; brackets on request (code STF 6N; STF 6NA; STF 6NB)

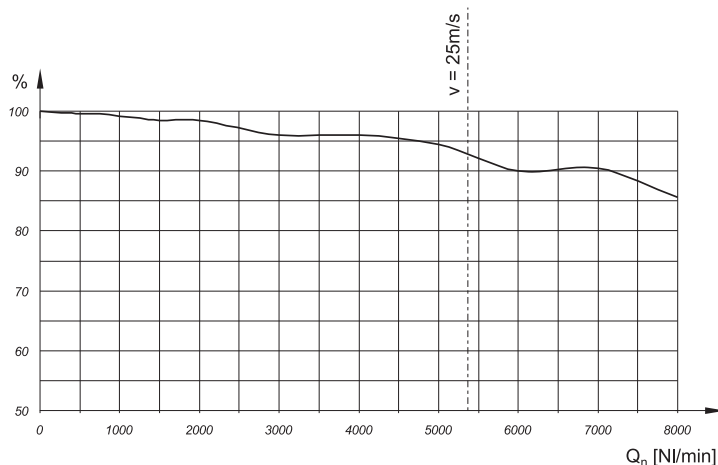


CODICE DI ORDINAZIONE ORDER CODE		FR 6N-10-30-S	FR 6N-10-05-S
Attacchi Ports		G1"	G1"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		1.5 kg	1.5 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 17.5 bar; 1.75 MPa	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa
Portata massima Maximum flow rate	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$ $Q_{\max}$	19000 NI/min	19000 NI/min
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Grado di separazione condensa con $p_1 = 6.3 \text{ bar}$ costante
Moisture separation with $p_1 = 6.3 \text{ bar}$ constant

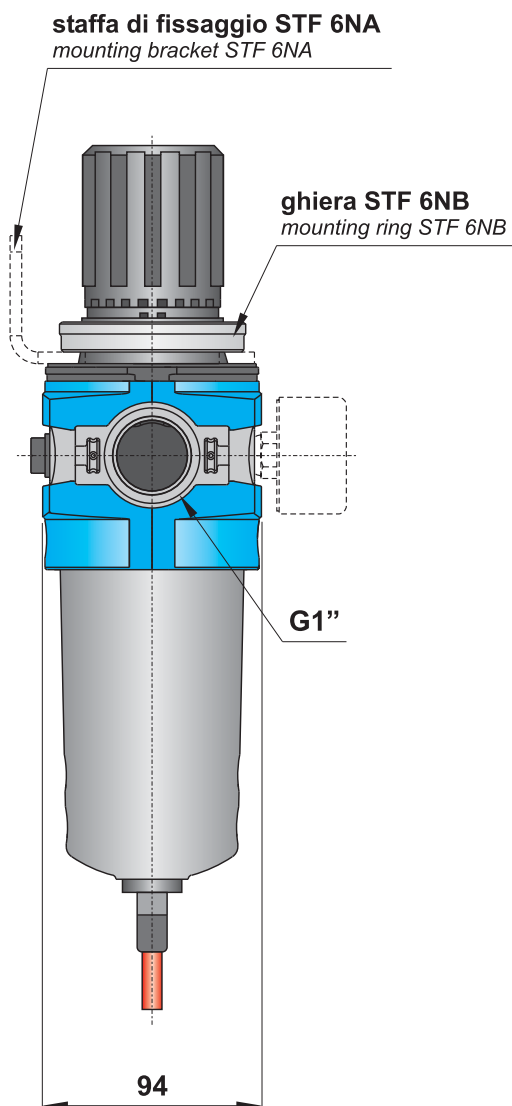
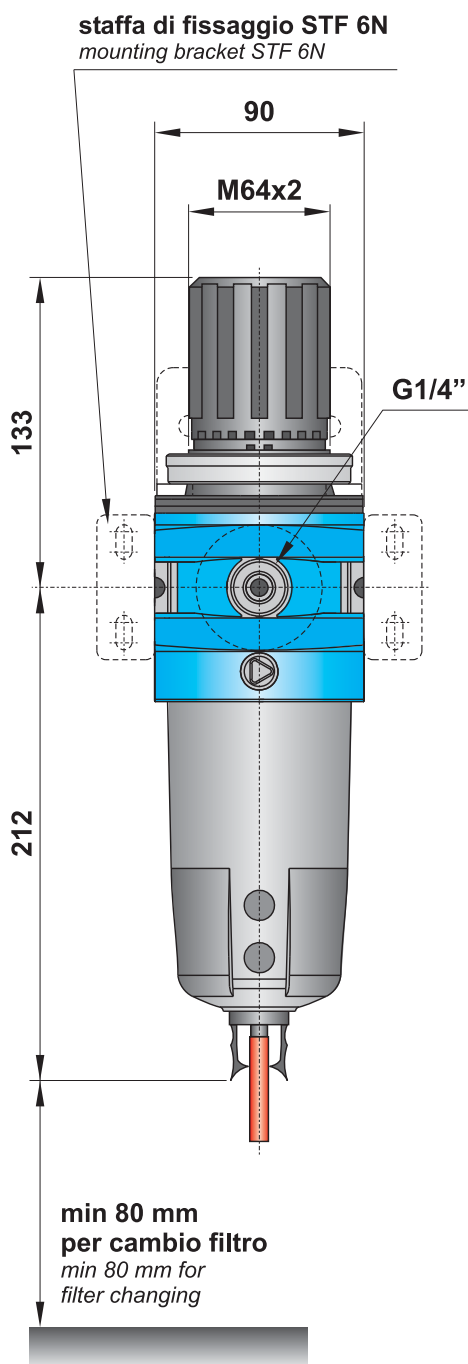
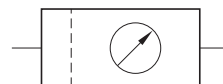


filtratore regolatore G1"

G1" filter-regulator



Le staffe di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting brackets, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

filtroregolatore G1/2"-G3/4"

G1/2"-G3/4" filter-regulator

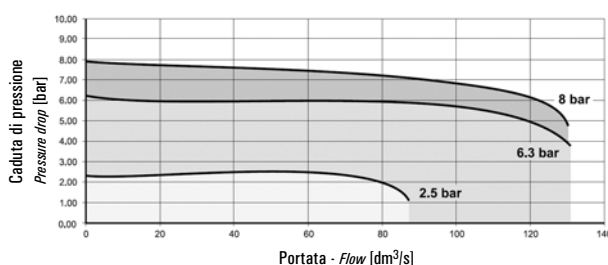


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: 95%
Moisture separation: 95%
- Scarico della condensa semiautomatico o automatico
Semi-automatic or automatic moisture exhaust
- Capacità della tazza: 60 cm³; protezione della tazza di serie
Bowl capacity: 60 cm³; bowl protection already mounted
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4N)
Vertical installation; bracket on request (code STF 4N)



CODICE DI ORDINAZIONE ORDER CODE		G1/2": FR 4N-08-05-S G3/4": FR 5N-08-05-S	G1/2": FR 4N-08-05-A G3/4": FR 5N-08-05-A
Attacchi Ports		G1/2" G3/4"	G1/2" G3/4"
Scarico della condensa Moisture exhaust		semiautomatico semi-automatic	automatico automatic
Temperatura di esercizio Temperature range		-10 ... +50°C	-10 ... +50°C
Peso Weight		0.5 kg	0.5 kg
Pressione di alimentazione Inlet pressure range	p _{1 min} p _{1 max}	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	p _{2 min} p _{2 max}	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	p ₁ - p ₂	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	p ₁ = 10 bar / p ₂ = 0 bar p ₁ = 10 bar / p ₂ = 8 bar	0.9 0.7	0.9 0.7
Portata massima Maximum flow rate	p = 6.3 bar; Δp = 0.5 bar Q _{max}	6660 NI/min	6660 NI/min
Elemento filtrante Filter element		5 μm	5 μm

Caratteristiche di portata
Flow characteristics



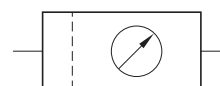
mini filtroregolatore G1/4"

mini G1/4" filter-regulator



- Regolatore a membrana con valvola di scarico sovrappressione (relieving); filtro 5 μm
Diaphragm-type pressure regulator with relieving; filter 5 μm
- Manometro incorporato 0 ... 12 bar
Embedded manometer 0 ... 12 bar
- Installazione in linea o a pannello; staffa di fissaggio e ghiera a richiesta
In-line or panel mounting; mounting bracket and ring on request

CODICE DI ORDINAZIONE ORDER CODE		FR 2MK-08-05-S 16.300.0
Attacchi Ports		G1/4"
Temperatura di esercizio Temperature range		0 ... +50°C
Peso Weight		0.23 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	1.5 bar; 0.15 MPa 12 bar; 1.2 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0 bar; 0 MPa 8 bar; 0.8 MPa
Portata massima Maximum flow rate	$Q_{\max}$	1000 l/min



Materiali

Corpo: tecnopolimero

Guarnizioni: NBR

Parti interne: ottone e INOX

Tazza: policarbonato

Materials

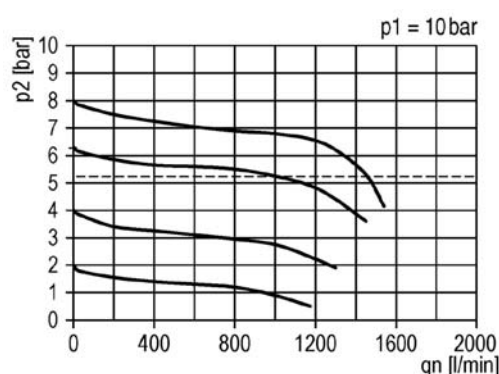
Body: technopolymer

Seals: NBR

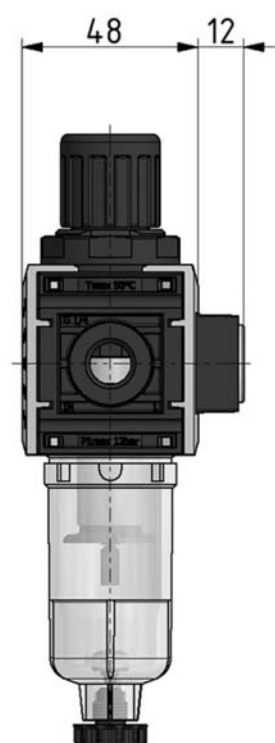
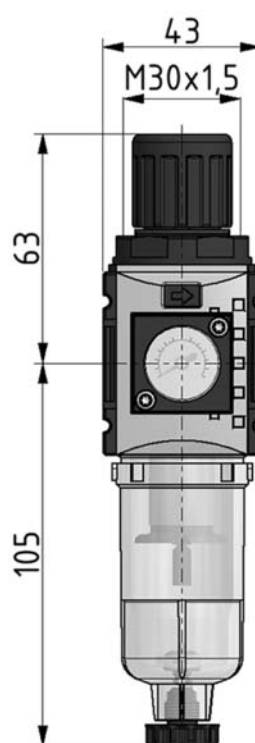
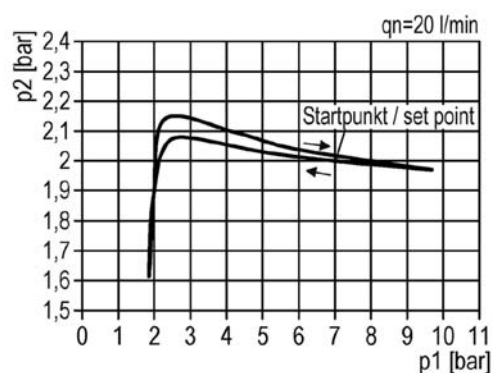
Internal parts: brass and stainless steel

Bowl: polycarbonate

Caratteristiche di portata
Flow characteristics



Isteresi
Hysteresis

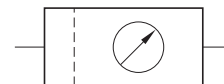


filtrorregolatore G1/4"-G3/8"-G1/2"

G1/4"-G3/8"-G1/2" filter-regulator



- Regolatore a membrana con valvola di scarico sovrappressione (relieving); filtro 5 μm
Diaphragm-type pressure regulator with relieving; filter 5 μm
- Protezione della tazza di serie
Bowl protection already mounted
- Installazione in linea o a pannello; staffa di fissaggio a richiesta. A richiesta disponibile con filetti NPT
In-line or panel mounting; bracket on request. On request available with NPT threads



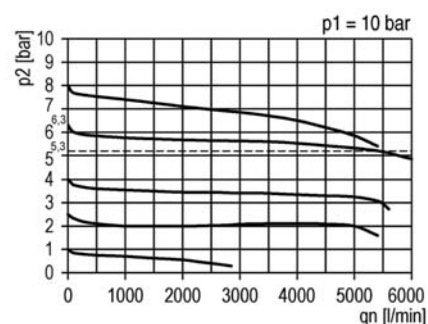
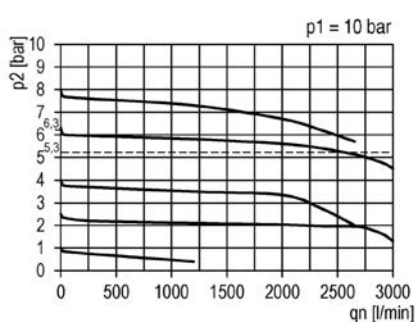
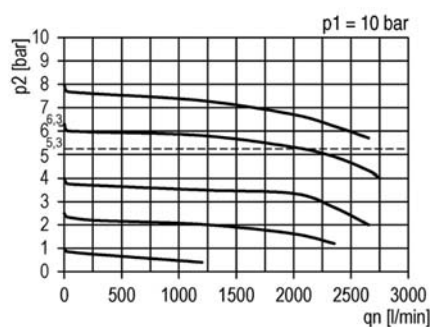
CODICE DI ORDINAZIONE ORDER CODE	scarico semiautomatico semi-automatic moisture exhaust		FR 2K-08-05-S 16.304.0	FR 3K-08-05-S 16.344.0	FR 4K-08-05-S 16.324.0
	scarico automatico automatic moisture exhaust		FR 2K-08-05-A 16.103.3	FR 3K-08-05-A 16.104.3	FR 4K-08-05-A 16.105.3
Attacchi Ports			G1/4"	G3/8"	G1/2"
Temperatura di esercizio Temperature range			0 ... +50°C	0 ... +50°C	0 ... +50°C
Peso Weight			0.37 kg	0.37 kg	0.56 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$		1.5 bar; 0.15 MPa 16 bar; 1.6 MPa	1.5 bar; 0.15 MPa 16 bar; 1.6 MPa	1.5 bar; 0.15 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$		0 bar; 0 MPa 8 bar; 0.8 MPa	0 bar; 0 MPa 8 bar; 0.8 MPa	0 bar; 0 MPa 8 bar; 8 MPa
Portata massima Maximum flow rate	$Q_{\max}$	$p = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	2200 NI/min	2600 NI/min	5100 NI/min

Caratteristiche di portata
Flow characteristics

G1/4"

G3/8"

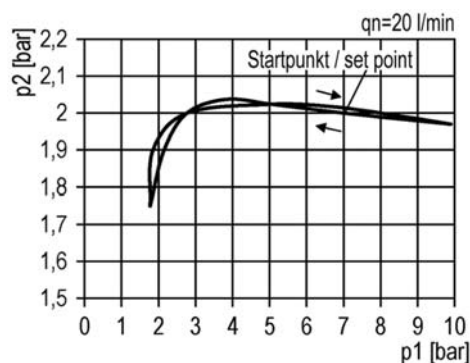
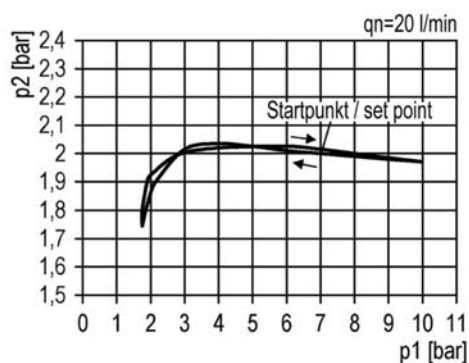
G1/2"



Isteresi
Hysteresis

G1/4"-G3/8"

G1/2"



filtroregolatore G1/4"-G3/8"-G1/2"

G1/4"-G3/8"-G1/2" filter-regulator

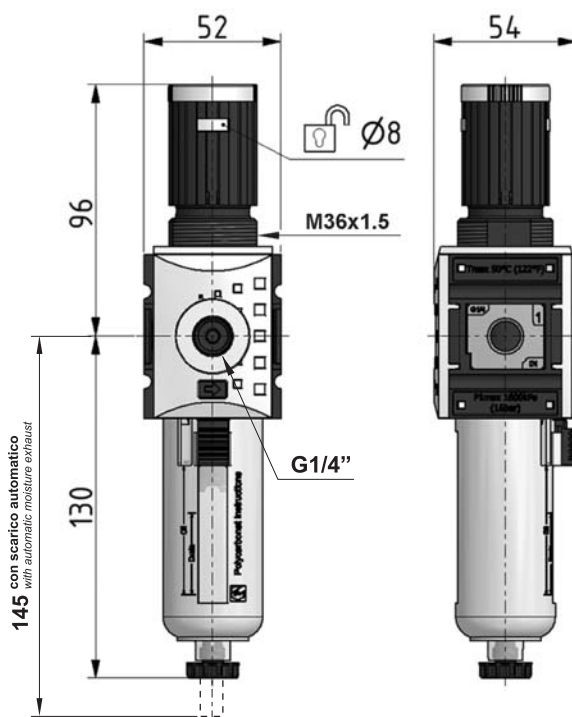


FR 2K-08-05-S

FR 2K-08-05-A

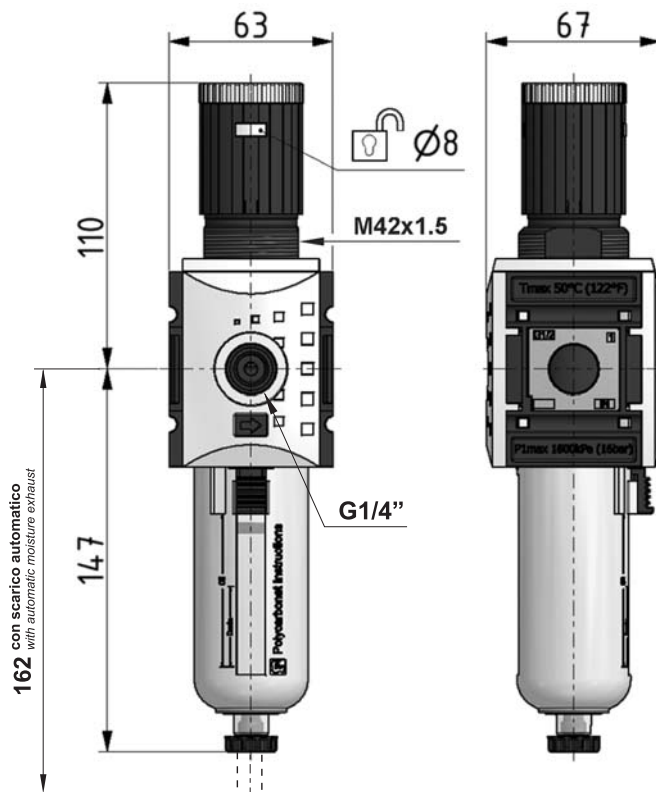
FR 3K-08-05-S

FR 3K-08-05-A



FR 4K-08-05-S

FR 4K-08-05-A



Materiali

Corpo: tecnopolimero

Guarnizioni: NBR

Parti interne: ottone e INOX

Tazza interna: polycarbonato

Protezione tazza: poliammide

Materials

Body: technopolymer

Seals: NBR

Internal parts: brass and stainless steel

Internal bowl: polycarbonate

Bowl protection: polyamide

La staffa e la ghiera di fissaggio devono essere acquistate separatamente.
Mounting bracket and ring are bought separately.

Filetto per manometro: G1/4".
Thread for manometer: G1/4".

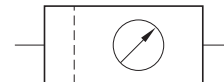
filtrorregolatore G1/4"-G3/8"-G1/2"

G1/4"-G3/8"-G1/2" filter-regulator

con manometro - with manometer



- Regolatore a membrana con valvola di scarico sovrappressione (relieving); filtro 5 μm
Diaphragm-type pressure regulator with relieving; filter 5 μm
- Manometro incorporato; protezione della tazza di serie
Embedded manometer; bowl protection already mounted
- Installazione in linea o a pannello; staffa di fissaggio a richiesta
In-line or panel mounting; bracket on request



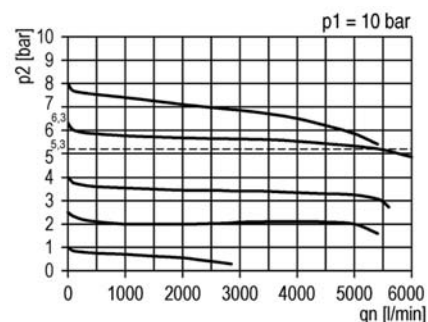
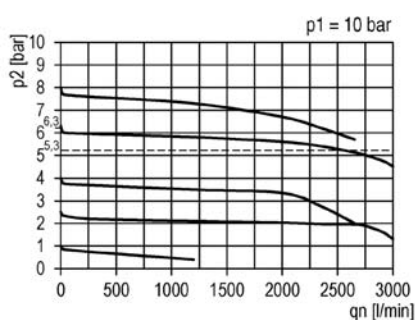
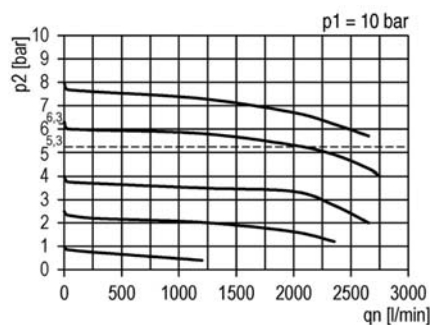
CODICE DI ORDINAZIONE ORDER CODE	scarico semiautomatico semi-automatic moisture exhaust		FR 2TK-08-05-S 16.304.3	FR 3TK-08-05-S 16.344.3	FR 4TK-08-05-S 16.324.3
	scarico automatico automatic moisture exhaust		FR 2TK-08-05-A 16.304.4	FR 3TK-08-05-A 16.344.4	FR 4TK-08-05-A 16.324.4
Attacchi Ports			G1/4"	G3/8"	G1/2"
Temperatura di esercizio Temperature range			0 ... +50°C	0 ... +50°C	0 ... +50°C
Peso Weight			0.37 kg	0.37 kg	0.56 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$		1.5 bar; 0.15 MPa 16 bar; 1.6 MPa	1.5 bar; 0.15 MPa 16 bar; 1.6 MPa	1.5 bar; 0.15 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$		0 bar; 0 MPa 8 bar; 0.8 MPa	0 bar; 0 MPa 8 bar; 0.8 MPa	0 bar; 0 MPa 8 bar; 0.8 MPa
Portata massima Maximum flow rate	$Q_{\max}$	$p = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	2200 NI/min	2600 NI/min	5100 NI/min

Caratteristiche di portata
Flow characteristics

G1/4"

G3/8"

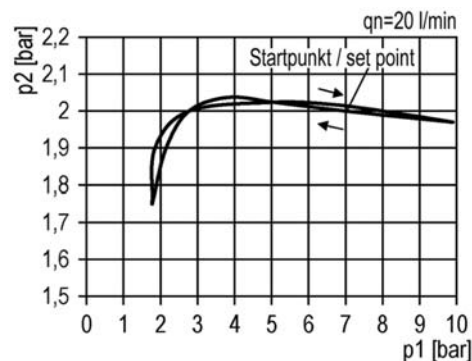
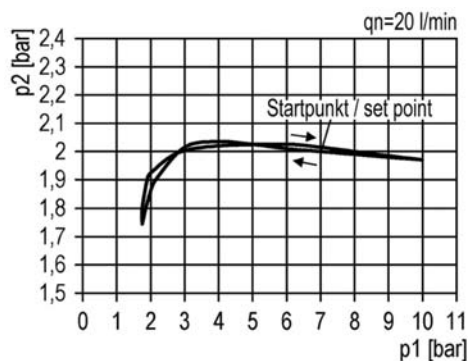
G1/2"



Isteresi
Hysteresis

G1/4"-G3/8"

G1/2"



filtroregolatore G1/4"-G3/8"-G1/2"

G1/4"-G3/8"-G1/2" filter-regulator

con manometro - with manometer

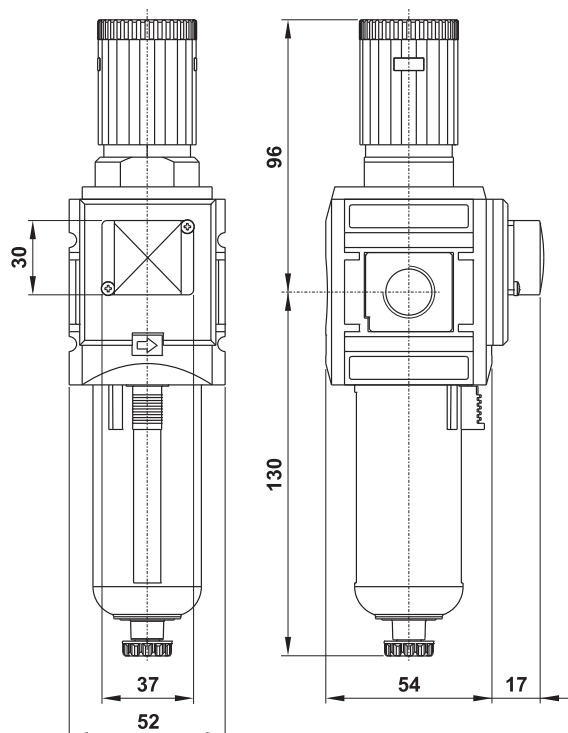


FR 2TK-08-05-S

FR 2TK-08-05-A

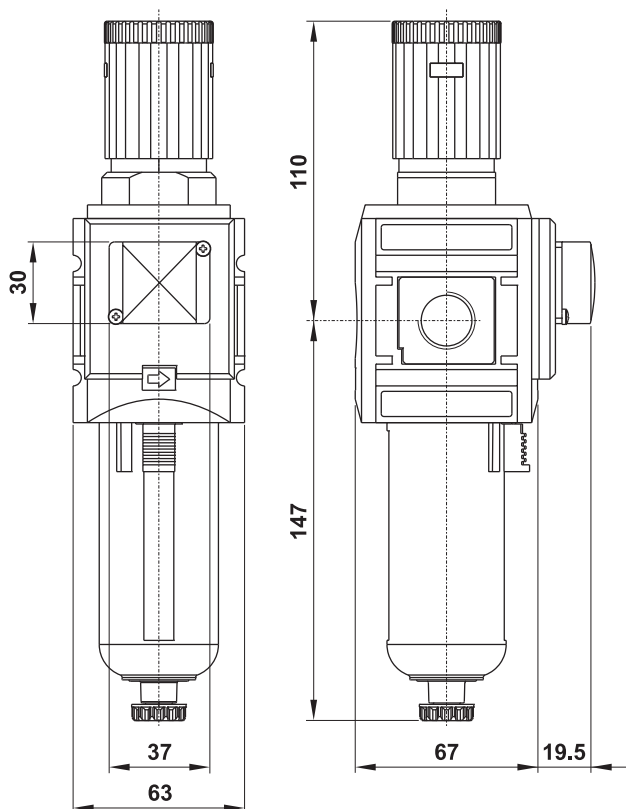
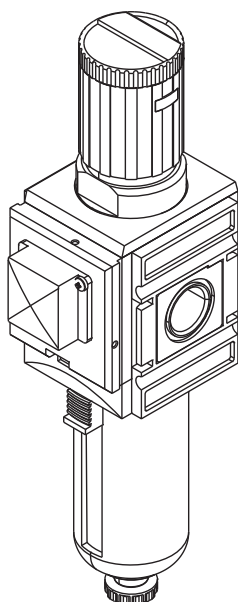
FR 3TK-08-05-S

FR 3TK-08-05-A



FR 4TK-08-05-S

FR 4TK-08-05-A



Materiali

Corpo: tecnopolimero

Guarnizioni: NBR

Parti interne: ottone e INOX

Tazza interna: policarbonato

Protezione tazza: poliammide

Materials

Body: technopolymer

Seals: NBR

Internal parts: brass and stainless steel

Internal bowl: polycarbonate

Bowl protection: polyamide

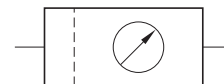
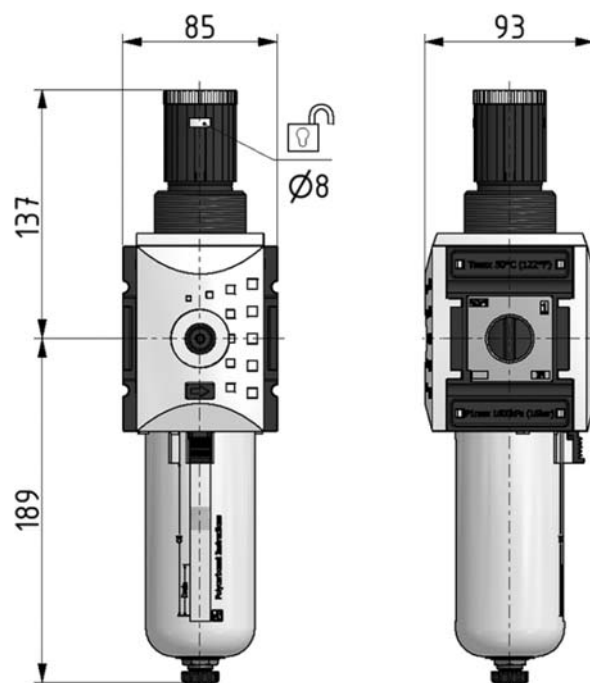
La staffa e la ghiera di fissaggio devono essere acquistate separatamente.
Mounting bracket and ring are bought separately.

filtratoregolare G1"

G1" filter-regulator



- Regolatore a membrana con valvola di scarico sovrappressione (relieving); filtro 5 μm
Diaphragm-type pressure regulator with relieving; filter 5 μm
- Protezione della tazza di serie
Bowl protection already mounted
- Installazione in linea o a pannello; staffa di fissaggio a richiesta
In-line or panel mounting; bracket on request

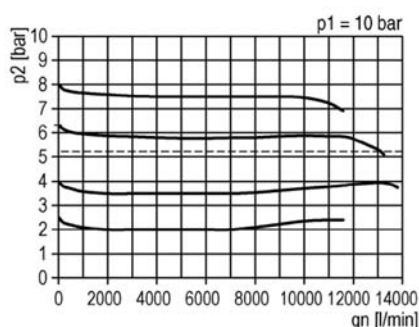


CODICE DI ORDINAZIONE ORDER CODE	scarico semiautomatico semi-automatic moisture exhaust	FR 6K-08-05-S 16.363.0
	scarico automatico automatic moisture exhaust	FR 6K-08-05-A 16.364.0
Attacchi Ports		G1"
Temperatura di esercizio Temperature range		0 ... +50°C
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	1.5 bar; 0.15 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0 bar; 0 MPa 8 bar; 0.8 MPa
Portata massima Maximum flow rate	$Q_{\max}$	13000 NI/min
$p = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$		

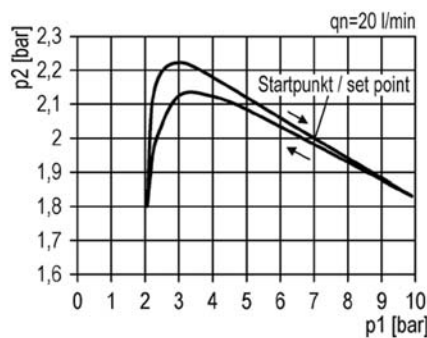
La staffa e la ghiera di fissaggio devono essere acquistate separatamente.
Mounting bracket and ring are bought separately.

Filletto per manometro: G1/4".
Thread for manometer: G1/4".

Caratteristiche di portata
Flow characteristics



Isteresi
Hysteresis



Materiali

Corpo: tecnopolimero

Guarnizioni: NBR

Parti interne: ottone e INOX

Tazza interna: policarbonato

Protezione tazza: poliammide

Materials

Body: technopolymer

Seals: NBR

Internal parts: brass and stainless steel

Internal bowl: polycarbonate

Bowl protection: polyamide

Description	Code
G3 / 8 "filter regulator, automatic condensate drain, 30μ filter element	16.049.3 FR 3-08-30-A
G1 / 2 "filter regulator, automatic condensate drain, 30μ filter element	16.031.3 FR 4-08-30-A

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