

FSP 2000 Art. 7878  
FSP 3000 Art. 7879

FSP 5500 DUO Art. 7880  
FSP 8000 DUO Art. 7881  
FSP 15000 DUO Art. 7882

**D Betriebsanleitung**  
Filter- / Bachlaufpumpe

**GB Operating Instructions**  
Filter / Stream Pump

**F Mode d'emploi**  
Pompe pour filtre / cascade

**NL Instructies voor gebruik**  
Filter- / Beeklooppomp

**S Bruksanvisning**  
Filter / Pump för bäcksegment

**I Istruzioni per l'uso**  
Pompa per filtri e per ruscelli

**E Manual de instrucciones**  
Bomba para filtrar o de arroyo

**P Instruções de manejo**  
Bomba de filtragem / ribeiro

**DK Brugsanvisning**  
Filter- / vandløbspumpe

# GARDENA Filter / Stream Pump FSP 2000 / FSP 3000 FSP 5500 DUO / FSP 8000 DUO / FSP 15000 DUO

Welcome to the Garden of GARDENA ...



Translation of the original instructions from German. Please read these operating instructions carefully and observe the notes given. Use these operating instructions to get to know the GARDENA Filter / Stream pump, its correct use and the safety instructions.



For safety reasons, children under 16 as well as persons not familiar with these operating instructions should not use this GARDENA Filter / Stream Pump.

→ Keep these operating instructions in a safe place.

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## 1. Where to use Your GARDENA Filter / Stream Pump

### Intended Use

The GARDENA Filter / Stream Pump is intended for domestic use. It is not designed for operating watering tools and accessories or irrigation systems. The pump can be used both indoors and outdoors. The pump is intended for pumping dirty water or for use with streams.

### Please note



The GARDENA Filter / Stream Pump is not suitable for continuous operation in industrial applications. Corrosive, easily combustible, aggressive or explosive substances, (such as gasoline, petroleum or nitro thinner), saltwater and food must not be pumped.

## 2. For Your Safety

### Electrical Safety:

The pump should be operated via a residual current device with a residual current rating of ≤ 30 mA (DIN VDE 0100-702 and 0100-738). The pump must be placed on solid, even ground.

→ Please ask your electrician for his advice.

### Always disconnect the pump from the mains before undertaking any work on it.

Mains power cables should not have a smaller cross-section than a rubber sheathed cable of the designation H05 RN-F3G0,75 (art. no. 7880, art. no. 7881 H05 RN-F3G1 / art. no. 7882 H07 RN-F3G1). Extension cables must meet the requirements of DIN VDE 0620.

Check line voltage. Data indicated on the type plate must match technical data of the mains supply.

Please unplug the pump after operation and before carrying out any maintenance works.

The pump must not be operated when there are people in the water. Swimming pools and garden ponds should be designed according to international and national design regulations.

→ Please consult a professional electrician.

#### **For Austria:**

Pumps for use on swimming pools and on ponds may only be operated via an isolating transformer.

→ Please consult a professional electrician.

#### **For Switzerland:**

In Switzerland mobile appliances which are used outdoors, must be connected via a residual-current device.

#### **Note:**

**Do not allow the pump to run without water because dry-running leads to an undesirable build up of heat.**

Before operating the pump, look to see if there is any damage of the pump (esp. regarding power cable and plug). The connection cable of the pump cannot be replaced. If the cable is damaged the pump must be scrapped. Ensure that the power cable cannot be crushed if it has not been laid in conduit in the earth or in gravel.

Do not use the power cable to carry the pump or to pull the plug out of the socket. Protect the power cable from heat, oil and sharp edges.

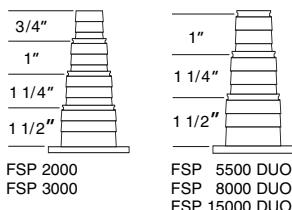
The temperature of the liquid used must not be below 4 °C or above 35 °C.

Sand and other abrasive substances in the liquid cause increased wear and reduce the output of the pump.

Please observe the local noise prevention regulations.

## **3. Initial Operation**

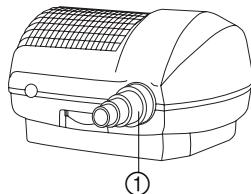
### **Connecting the hoses:**



The universal connector ① can be used to connect 3/4" (for FSP 2000 / FSP 3000 only ), 1", 1 1/4" and 1 1/2" hoses.

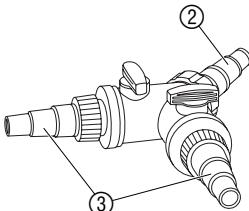
To achieve the best pumping results (maximum delivery rate of the pump) use a 38 mm (1 1/2")-hose. We recommend that you secure all hoses using **GARDENA Hose Clips art. no. 7192 - 7195**.

1. Depending on the hose, cut away the parts of the universal connector you do not need using a saw.  
*Otherwise loss of performance could occur.*
2. Screw universal connector ① on to the pump.
3. Connect hose to the universal connector ①.



### **Only for FSP 5500 DUO / FSP 8000 DUO / FSP 15000 Duo:**

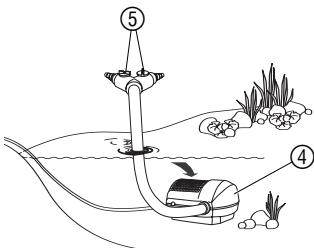
4. Screw universal connector with ball and socket joint on to the distribution intake ②.
5. Screw universal connectors without ball and socket joint on to the distribution outlets ③.
6. Connect pump hose to the distribution intake ②.
7. Connect the hoses of the consumers (filter / stream) to the distribution outputs ③.



## 4. Operating Your Filter / Stream Pump

### **Switch pump on:**

If using a pond filter, separate the filter outlet and the pump by as much distance as possible.



Note the maximum submersion depth (see **9. Technical Data**).

1. Place the pump in the water in such a way that the filter housing ④ is covered by at least 20 cm of water.

2. Plug mains plug into an AC socket.

**Warning:** Pump will start immediately.

### **Only for FSP 5500 DUO / FSP 8000 DUO / FSP 15000 Duo:**

3. Set the quantity of water required for the consumers (filter / stream) with the two regulators ③ (if there is only one consumer, close the other regulator).

**Note:** When in continuous operation, small fish and e.g. newts are kept away from the pump. When operated with intervals, it would be possible for small animals to enter the pump.

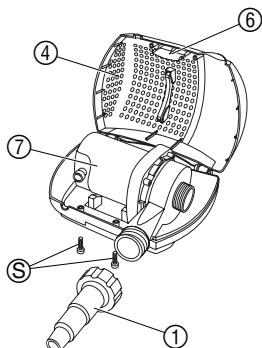
## 5. Maintenance



**Warning! Electric shock!**

→ Disconnect the pump from the mains before working on it.

### **Clean filter housing:**



1. Take filter / stream pump out of the water.

2. Unscrew universal connector ①.

3. Unscrew the screws ⑤.

4. Press in snap fastening ⑥ and open up the filter housing ④.

5. Remove pump ⑦ and clean the filter housing ④ with a jet of water.

6. Re-assemble pump ⑦ in reverse order.

Do not use any hard objects or powerful detergents for cleaning the set!

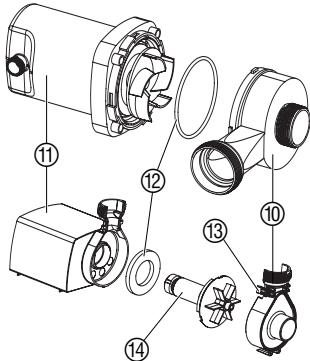
## 6. Trouble-shooting

### **Clean the pump:**

**Warning! Electric shock!**

→ Disconnect the pump from the mains before working on it.

1. Remove pump from the filter housing (see **5. Maintenance**).



**2. FSP 5500 DUO / FSP 8000 DUO / FSP 15000 DUO:** Turn pump housing ⑩ anti-clockwise and pull vertically off the motor housing ⑪.

**FSP 2000 / FSP 3000:** Release the catches ⑬ and pull the pump housing ⑩ off the motor housing ⑪.

**3. Clean the motor housing ⑪ and pump housing ⑩.**

**4. FSP 2000 / FSP 3000:** Pull the impeller unit ⑭ out of the motor housing ⑪ clean and push back into the motor housing ⑪.

During assembly, ensure that the seal / foam filter ⑫ is correctly seated in the motor housing ⑪.

**5. FSP 5500 DUO / FSP 8000 DUO / FSP 15000 DUO:** Press pump housing ⑩ vertically onto the motor housing ⑪. and turn clockwise.

**FSP 2000 / FSP 3000:** Press pump housing ⑩ onto the motor housing ⑪.

Fault	Possible Cause	Remedy
<b>No water being conveyed</b>	Mains plug not plugged in. Impeller unit blocked. Thermal overload switch has been activated (pump has run dry).	→ Plug in mains plug. → Clean pump. 1. Unplug the mains plug and allow the pump to cool. 2. Plug the mains plug back in after approx. 2 minutes.
<b>Reduced amount of water being conveyed</b>	Filter housing is dirty.	→ Clean filter housing.

If any other faults arise, please contact GARDENA Service.

## 7. Storing your Fountain Pump Set

**Overwintering:**



**The pump should be stored out of the reach of children.**

1. Remove the pump from the pond before frost is expected and clean.
2. To avoid difficulties when starting up in the spring, we recommend storing the pump in a frost-free location in a container filled with water.  
*The mains plug must not be submerged.*

**Disposal:**  
(in accordance with RL 2002/96/EC)



The product must not be added to normal household waste. It must be disposed of in line with local environmental regulations.

## 8. Accessories

<b>GARDENA pond filter</b>	Cleaning garden ponds with and without fish.
<b>GARDENA Pond Construction Products</b>	For designing and creating your own water feature. (e.g. a stream).
<b>GARDENA Hoses</b>	For connection between pump and filter.

## 9. Technical Data

Type	FSP 2000	FSP 3000	FSP 5500 DUO	FSP 8000 DUO	FSP 15000 DUO
<b>Art.-No.</b>	7878	7879	7880	7881	7882
<b>Rated power</b>	35 W	55 W	90 W	120 W	250 W
<b>Max. Flow</b>	2000 l/h	2800 l/h	5500 l/h	8100 l/h	14500 l/h
<b>Max. delivery head</b>	2,0 m	2,6 m	3,5 m	4,0 m	5,0 m
<b>Max. submersion depth</b>	2 m	2 m	4 m	4 m	4 m
<b>Power cable</b>	H05 RN-F3G0,75		H05 RN-F3G1,0		H07 RN-F3G1,0
<b>Pump universal connections</b>	3/4" / 1" / 1 1/4" / 1 1/2"		1" / 1 1/4" / 1 1/2"		
<b>Media temperature</b>	4°C – 35°C		4°C – 35°C		
<b>Mains voltage/Frequency</b>	230 V / 50 Hz		230 V / 50 Hz		

## 10. Service

### Guarantee

GARDENA guarantees this product for 3 years (from date of purchase). This guarantee covers all serious defects of the unit that can be proved to be material or manufacturing faults. Under warranty we will either replace the unit or repair it free of charge if the following conditions apply:

- The unit must have been handled properly and in keeping with the requirements of the operating instructions.
- Neither the purchaser or a non-authorised third party have attempted to repair the unit.

The feed impeller is a wearing part and is not covered by the warranty.

This manufacturer's guarantee does not affect the user's existing warranty claims against the dealer/seller.

If you have any problems with your GARDENA Filter / Stream Pump, please contact our Service or return the defective unit together with a short description of the problem – in case of guarantee, with a copy of the receipt – postage paid to one of the GARDENA Service Centres listed on the back of this leaflet.

<b>D</b> <b>Produkthaftung</b>	Wir weisen ausdrücklich darauf hin, dass wir nach dem Produkthaftungsgesetz nicht für durch unsere Geräte hervorgerufene Schäden einzu-stehen haben, sofern diese durch unsachgemäße Reparatur verursacht oder bei einem Teileaustausch nicht unsere Original GARDENA Teile oder von uns freigegebene Teile verwendet werden und die Reparatur nicht vom GARDENA Service oder dem autorisierten Fachmann durchgeführt wird. Entsprechendes gilt für Ergänzungsteile und Zubehör.
<b>GB</b> <b>Product Liability</b>	We expressly point out that, in accordance with the product liability law, we are not liable for any damage caused by our units if it is due to improper repair or if parts exchanged are not original GARDENA parts or parts approved by us, and, if the repairs were not carried out by a GARDENA Service Centre or an authorised specialist. The same applies to spare parts and accessories.
<b>F</b> <b>Responsabilité</b>	Nous vous signalons expressément que GARDENA n'est pas responsable des dommages causés par ses appareils, dans la mesure où ces dommages seraient causés suite à une réparation non conforme, dans la mesure où, lors d'un échange de pièces, les pièces d'origine GARDENA n'auraient pas été utilisées, ou si la réparation n'a pas été effectuée par le Service Après-Vente GARDENA ou l'un des Centres SAV agréés GARDENA. Ceci est également valable pour tout ajout de pièces et d'accessoires autres que ceux préconisés par GARDENA.
<b>NL</b> <b>Productaansprakelijkheid</b>	Wij wijzen er nadrukkelijk op, dat wij op grond van de wet aansprakelijkheid voor producten niet aansprakelijk zijn voor schade ontstaan door onze apparaten, indien deze door onvakkundige reparatie veroorzaakt zijn, of er bij het uitwisselen van onderdelen geen gebruik gemaakt werd van onze originele GARDENA onderdelen of door ons vrijegeven onderdelen en de reparatie niet door de GARDENA technische dienst of de bevoegde vakman uitgevoerd werd. Ditzelfde geldt voor extra-onderdelen en accessoires.
<b>S</b> <b>Produktansvar</b>	Tillverkaren är inte ansvarig för skada som orsakats av produkten om skadan beror på att produkten har reparerats felaktigt eller om, vid reparation eller utbytte, andra än Original GARDENA reservdelar har använts. Samma sak gäller för kompletteringsdelar och tillbehör.
<b>I</b> <b>Responsabilità del prodotto</b>	Si rende espressamente noto che, conformemente alla legislazione sulla responsabilità del prodotto, non si risponde di danni causati da nostri articoli se originati da riparazioni eseguite non correttamente o da sostituzioni di parti effettuate con materiale non originale GARDENA o comunque da noi non approvato e, in ogni caso, qualora l'intervento non venga eseguito da un centro assistenza GARDENA o da personale specializzato autorizzato. Lo stesso vale per le parti complementari e gli accessori.
<b>E</b> <b>Responsabilidad de productos</b>	Advertimos que conforme a la ley de responsabilidad de productos no nos responsabilizamos de daños causados por nuestros aparatos, siempre y cuando dichos daños hayan sido originados por arreglos o reparaciones indebidas, por cambios con piezas que no sean piezas originales GARDENA o bien piezas autorizadas por nosotros, así como en aquellos casos en que la reparación no haya sido efectuada por un Servicio Técnico GARDENA o por un técnico autorizado. Lo mismo es aplicable para las piezas complementarias y accesorios.
<b>P</b> <b>Responsabilidade sobre o produto</b>	Queremos salientar que segundo a lei da responsabilidade do fabricante, nós não nos responsabilizaremos por danos causados pelo nosso equipamento, quando estes ocorram em decorrência de reparações inadequadas ou da substituição de peças por peças não originais da GARDENA, ou peças não autorizadas. A responsabilidade tornar-se-á nula também depois de reparações realizadas por oficinas não autorizadas pela GARDENA. Esta restrição valerá também para peças adicionais e acessórios.
<b>DK</b> <b>Produktansvar</b>	Vi gør udtrykkeligt opmærksom på at i henhold til produktansvarsloven er vi ikke ansvarlige for skader forårsaget af vores udstyr, hvis det skyldes uautoriserede reparationer eller hvis dele er skiftet ud og der ikke er anvendt originale GARDENA dele eller dele godkendt af os, eller hvis reparationerne ikke er udført af GARDENA-service eller en autoriseret fagmand. Det samme gælder for ekstra udstyr og tilbehør.

<b>D EU-Konformitätserklärung</b> <b>MaschinenVerordnung (9. GSGVO) / EMVG / Niedersp. RL</b> Der Unterzeichnate GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, bestätigt, dass die nachfolgend bezeichneten Geräte in der von uns in Verkehr gebrachten Ausführung die Anforderungen der harmonisierten EU-Richtlinien, EU-Sicherheitsstandards und produktspezifischen Standards erfüllen. Bei einer nicht mit uns abgestimmten Änderung der Geräte verliert diese Erklärung ihre Gültigkeit.	Bezeichnung der Geräte: Description of the units: Désignation du matériel : Omschriving van de apparaten: Produktbeskrivning: Descrizione dei prodotti: Descripción de la mercancía: Descrição do aparelho: Beskrivelse af enhederne:	Filter-/ Bachlaufpumpe Fountain Pumps Pompe pour filtre / cascade Filter-/Beklooppomp Filter/Pump för båcksegment Pompa per filtri e per ruscelli Bomba para filtrar o de arroyo Bomba de filtragem/ribeiro Springvandspumper
<b>GB EU Certificate of Conformity</b>  The undersigned GARDENA IManufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, hereby certifies that, when leaving our factory, the units indicated below are in accordance with the harmonised EU guidelines, EU standards of safety and product specific standards. This certificate becomes void if the units are modified without our approval.	Typ: FSP 2000 Type: FSP 3000 Typ: FSP 5500 DUO Modélo: FSP 8000 DUO Tipo: FSP 15000 DUO	Art.-Nr.: 7878 Art. No.: Référence : 7879 Art. nr.: Art.nr. : 7880 Art. : Art. Nº: 7881 Art. Nº: Varenr. : 7882
<b>F Certificat de conformité aux directives européennes</b>  Le constructeur, soussigné : GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, déclare qu'à la sortie de ses usines le matériel neuf désigné ci-dessous était conforme aux prescriptions des directives européennes énoncées ci-après et conforme aux règles de sécurité et autres règles qui lui sont applicables dans le cadre de l'Union européenne. Toute modification portée sur ce produit sans l'accord express de GARDENA suppose la validité de ce certificat.	EU-Richtlinien: EU directives: Directives européennes : EU-richtlijnen: EU direktiv: Directive UE: Normativa UE: Directrices da UE: EU Retningslinier:	98/37/EC : 1998 2006/42/EC : 2006 2004/108/EC 2006/95/EC 93/68/EC
<b>NL EU-overeenstemmingsverklaring</b>  Ondergetekende GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, bevestigt, dat de volgende genoemde apparaten in de door ons in de handel gebrachte uitvoering voldoen aan de eis van, en in overeenstemming zijn met de EU-richtlijnen, de EU-veiligheidsstandaard en voor het product specifieke standaard. Bij een niet met ons afgestemde verandering aan de apparaten verliest deze verklaring haar geldigheid.	Harmonisierte EN:  	EN ISO 12100-1 EN ISO 12100-2 EN 60335-1 EN 60335-2-41
<b>I Dichiarazione di conformità alle norme UE</b>  La sottoscritta GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, certifica che il prodotto qui di seguito indicato, nei modelli da noi commercializzati, è conforme alle direttive armonizzate UE nonché agli standard di sicurezza e agli standard specifici di prodotto. Qualunque modifica apportata al prodotto senza nostra specifica autorizzazione invalida la presente dichiarazione.	Anbringungsjahr der CE-Kennzeichnung: Year of CE marking: Date d'apposition du marquage CE : Installatiejaar van de CE-aanduiding: CE-Märkningsår: Anno di rilascio della certificazione CE: Colocación del distintivo CE: Ano de marcação pela CE: CE-Mærkningsår:	2003
<b>E Declaración de conformidad de la UE</b>  El que subscribe GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, declara que la presente mercancía, objeto de la presente declaración, cumple con todas las normas de la UE, en lo que a normas técnicas, de homologación y de seguridad se refiere. En caso de realizar cualquier modificación en la presente mercancía sin nuestra previa autorización, esta declaración pierde su validez.	Ulm, den 11.09.2003 Ulm, 11.09.2003 Fait à Ulm, le 11.09.2003 Ulm, 11-09-2003 Ulm, 2003.09.11. Ulm, 11.09.2003 Ulm, 11.09.2003 Ulm, 11.09.2003 Ulm, 11.09.2003	 Dr. Friedrich Böbel Technische Leitung Technical Dept. Manager Direction technique Hoofd technische dienst Technical Director Direzione Tecnica Dirección Técnica Director Técnico Teknisk direktør
<b>P Certificado de conformidade da UE</b>  Os abaixo mencionados GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm, por este meio certificam que ao sair da fábrica o aparelho abaixo mencionado está de acordo com as directrizes harmonizadas da UE, padrões de segurança e de produtos específicos. Este certificado ficará nulo se a unidade for modificada sem a nossa aprovação.	Ulm, den 11.09.2003 Ulm, 11.09.2003 Fait à Ulm, le 11.09.2003 Ulm, 11-09-2003 Ulm, 2003.09.11. Ulm, 11.09.2003 Ulm, 11.09.2003 Ulm, 11.09.2003 Ulm, 11.09.2003	
<b>DK EU Overensstemmelse certifikat</b>  Undertegnede GARDENA Manufacturing GmbH, Hans-Loreenser-Str. 40, D-89079 Ulm bekræfter hermed, at enhederne listet herunder, ved afsendelse fra fabrikken, er i overensstemmelse med harmoniserede EU retningslinier, EU sikkerhedsstandarde og produktspecifikationsstandarde. Dette certifikat træder ud af kraft hvis enhederne er ændret uden vor godkendelse.		

**FSP 2000:** Art. 7878

Pumpen-Kennlinie

Performance characteristics

Courbes de performance

Prestatiegrafiek

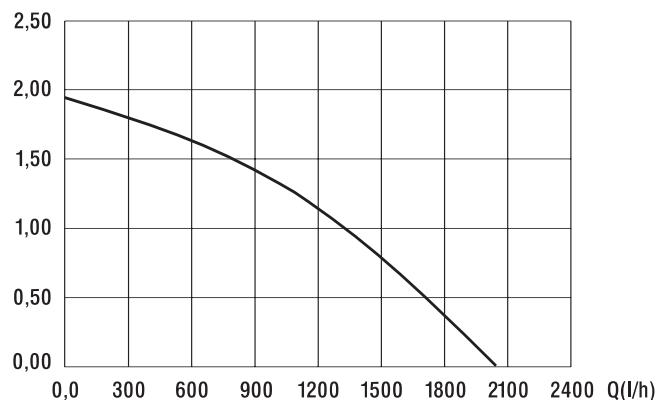
Kapacitetskurva

Curva di rendimento

Curva característica  
de la bombaCaracterísticas  
de performance

Ydelses karakteristika

H(m)

**FSP 3000:** Art. 7879

Pumpen-Kennlinie

Performance characteristics

Courbes de performance

Prestatiegrafiek

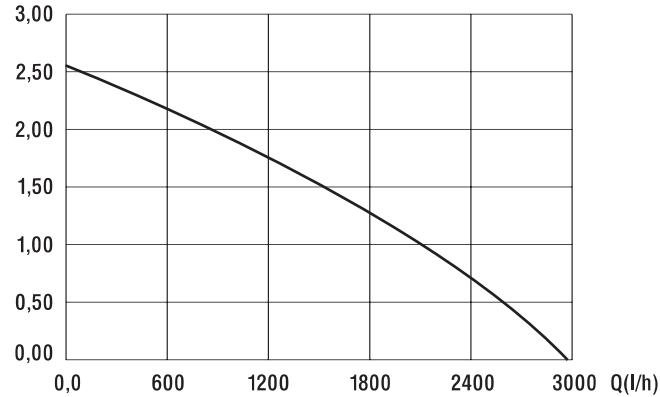
Kapacitetskurva

Curva di rendimento

Curva característica  
de la bombaCaracterísticas  
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Ydelses karakteristika

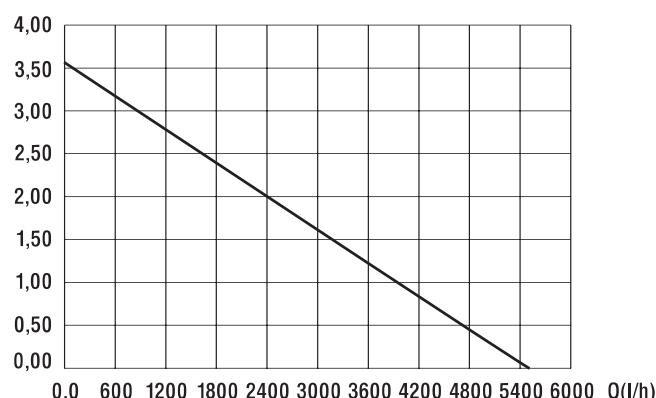
H(m)



**FSP 5500 DUO:** Art. 7880

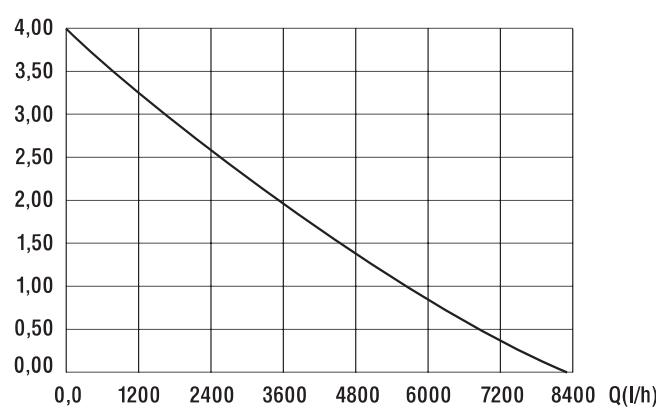
Pumpen-Kennlinie  
Performance characteristics  
Courbes de performance  
Prestatiegrafiek  
Kapacitetskurva  
Curva di rendimento  
Curva característica de la bomba  
Características de performance  
Ydelses karakteristika

H(m)

**FSP 8000 DUO:** Art. 7881

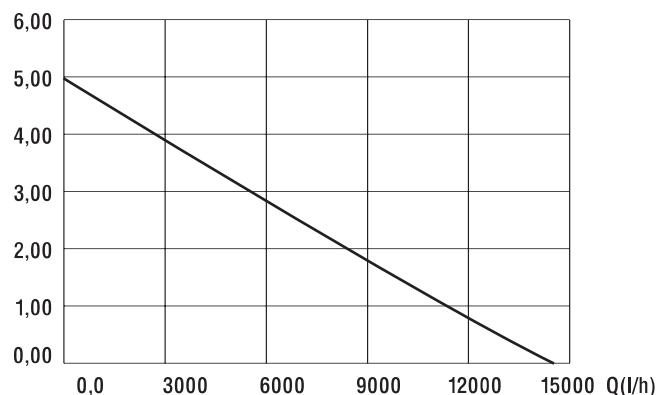
Pumpen-Kennlinie  
Performance characteristics  
Courbes de performance  
Prestatiegrafiek  
Kapacitetskurva  
Curva di rendimento  
Curva característica de la bomba  
Características de performance  
Ydelses karakteristika

H(m)

**FSP 15000 DUO:** Art. 7882

Pumpen-Kennlinie  
Performance characteristics  
Courbes de performance  
Prestatiegrafiek  
Kapacitetskurva  
Curva di rendimento  
Curva característica de la bomba  
Características de performance  
Ydelses karakteristika

H(m)



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