

Vacuüm-oppervlaktgrijpersysteem

FXP-S-SW60 640 5R18 O10010 F

Onderdeelnr.: 10.01.38.00934

<https://www.schmalz.com/10.01.38.00934>

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Vacuüm-oppervlaktgrijpersysteem voor geïntegreerde pneu. vacuümopwekking en stromingsweerstand



Length L: 640 mm

Width B: 130 mm

Arrangement: 5R18

Material type: Schuim O, Hoogte 2x10 mm

Add. function: Filter

Number of suction cells: 165

Add. function: 1x control valve vacuum/blow-off

Design: Multi-stage ejector SEMP

Construction shape vacuum switch: PNP switching

Voltage DC: 24V - DC

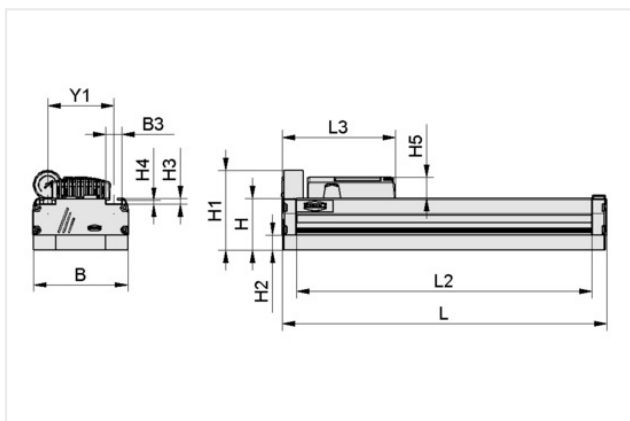
Nozzle diameter: 0,6 mm

Air consumption: 375 l/min

Weight: 3,2 kg

Product family: FXP

Ontwerpgegevens



Attribuut	Waarde
B	130 mm
B3	21,60 mm
H	70 mm
H1	109 mm
H2	20 mm
H3	7,70 mm
H4	5,50 mm
H5	28 mm
L	640 mm
L2	600 mm
L3	154 mm
Y1	90 mm
Valve type	SW

Permissible dimensional tolerances for elastomer parts according to DIN ISO 3302-1 M3 Note: Two ejectors/silencer box covers are used for the 1,234 mm and 1,432 mm lengths. Type FXP requires compressed air hose 12/9 mm

Technische gegevens

Contact opnemen met Schmalz

Schmalz B.V. | Generatorstraat 34, 7556 RC Hengelo, Netherlands | +31 74 255 5757 | info@schmalz.nl

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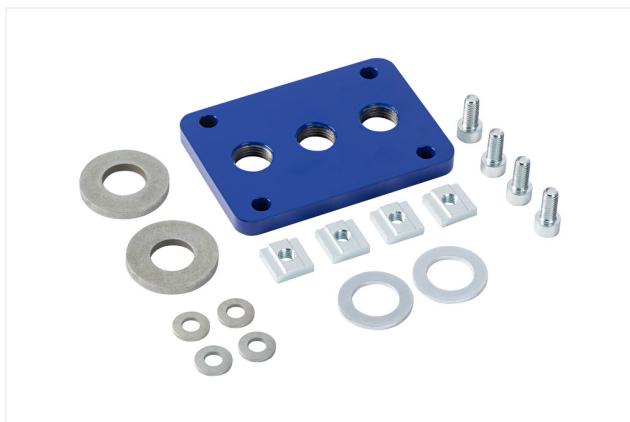
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Attribuut	Waarde
Arrangement	5R18
Material type	Schuim O, Hoogte 2x10 mm
Number of suction cells	165
Suction force at -250 mbar	510 N
Suction rate (max.)	1350 l/min
Air consumption	375 l/min
Sealing element	-
Add. function	Filter
Add. function	Filter
Add. function	1x control valve vacuum/blow-off
Weight	3,20 kg
Product family	FXP

Sound level: 74 dB(A) Max. degree of evacuation 55%

Accessoires



FLAN-PL 120x85x10 ST FLGR

Onderdeelnr...:10.01.10.05701

Length L: 120 mm

Width B: 85 mm

Height H: 10 mm

Material: Steel

Construction use: Vacuum area gripping system



FLK G1/2-IG G1/2-AG

Onderdeelnr...:10.01.03.00175

Thread G1: G1/2"-F

Thread G2: G1/2"-AG

Operating temperature: 0 ... 70 °C

Contact opnemen met Schmalz

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FST-FLEX 25 HD1 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05697

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-FLEX 25 HD2 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05695

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-FLEX 50 HD1 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05687

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section

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FST-FLEX 50 HD2 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05168

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-FLEX 75 HD1 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05698

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-FLEX 75 HD2 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05696

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section

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Vacuüm-oppervlakkrijpersysteem

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FST-STARR 25 HD1 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05810

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-STARR 25 HD2 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05806

Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-STARR 50 HD1 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05809

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section

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FXP-S-SW60 640 5R18 O10010 F

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FST-STARR 50 HD2 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05805

Spring stroke Z: 50 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section



FST-STARR 75 HD1 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05808

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section



FST-STARR 75 HD2 G1/2-AG G3/8-IG

Onderdeelnr...:10.01.10.05803

Spring stroke Z: 75 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section

Contact opnemen met Schmalz

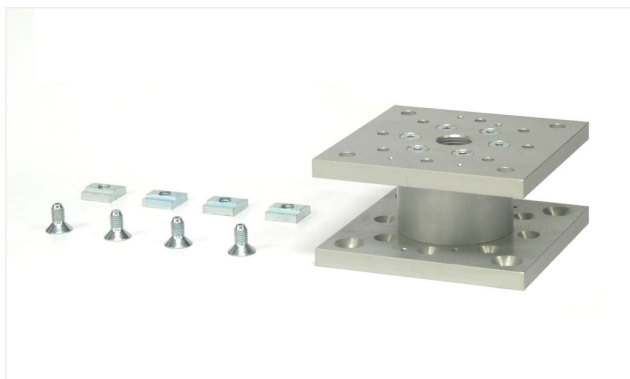
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MOD-FLAN 120x120 FXP-FMP

Onderdeelnr...:10.01.21.00244

Length L: 120 mm

Width B: 120 mm

Height H: 60 mm

Weight: 1,1 kg

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP



MOD-FLAN 176.6x118 FXP

Onderdeelnr...:10.01.38.01722

Length L: 176,6 mm

Width B: 118 mm

Height H: 40 mm

Construction use: Vacuum area gripping system FXP



VS-MONT 84x21x34.5 VSi-V FXP

Onderdeelnr...:10.01.38.02691

Length L: 84 mm

Width B: 21 mm

Height H: 34,5 mm

Construction use: Vacuum area gripping system FXP

with: vacuüm sensor VSi

Vacuüm-oppervlakkigrijpersysteem

FXP-S-SW60 640 5R18 O10010 F

Onderdeelnr...:10.01.38.00934

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SET fuer-Sensor(FXP/FMP)

Onderdeelnr...:10.01.38.01194



SET FXC-FMC

Onderdeelnr...:10.01.21.01291

Length L: 119 mm

Width B: 119 mm

Height H: 9,6 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXC-FMC



SET FXP-FMP

Onderdeelnr...:10.01.21.02407

Length L: 232 mm

Width B: 119 mm

Height H: 119 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP

Vacuüm-oppervlakkrijpersysteem

FXP-S-SW60 640 5R18 O10010 F

Onderdeelnr...:10.01.38.00934

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SET FXP-FMP 4NUTSTEIN

Onderdeelnr...:10.01.21.00243

contains: 4 slot nuts

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP



VAM 40 V U BAR

Onderdeelnr...:10.07.02.00046

External diameter D: 40 mm

Measuring range: -1,00 ... 0,00 bar



VSL 12-9 PU MI-TR

Onderdeelnr...:10.07.09.00037

External diameter D: 12 mm

Internal diameter d: 9 mm

Length max.: 50 m

Material hose: PU

Bending radius min.: 70 mm

Pressure range (operating pressure): -0,95 ... 10,00 bar

Operating temperature: -20 ... 90 °C

Contact opnemen met Schmalz

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NUT-STEI 20x20 M8-IG 10

Onderdeelnr...:25.09.06.00012

Width B: 20 mm

Height H: 4,9 mm

Material: Steel

Length L: 20 mm

Thread G1: M8-F

Shape mounting elements: With step

Surface: verzinkt

Weight: 15,9 g



NUT-STEI 20x20 M6-IG 10

Onderdeelnr...:25.09.06.00036

Width B: 20 mm

Height H: 5 mm

Material: Steel

Length L: 20 mm

Thread G1: M6-F

Shape mounting elements: With step

Surface: verzinkt



ABDK-PROF-10x7x1450-KU-SW-FXP-FMP

Onderdeelnr...:26.07.03.00002

Length L: 1.450 mm

Width B: 10 mm

Height H: 7 mm

Material: Plastics

Measuring range: bar

Construction use: Vacuum area gripping system FXP-FMP

Vacuüm-oppervlaktgrijpersysteem

FXP-S-SW60 640 5R18 O10010 F

Onderdeelnr...:10.01.38.00934

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ASK B-M12-5 5000 K-5P

Onderdeelnr...:21.04.05.00080

Electrical connection: Bus M12, 5 pol

Cable length: 5.000 mm

Material hose: PUR cable



FLAN-PL 120x120x10 FXC-FMC

Onderdeelnr...:10.01.21.00313

Length L: 120 mm

Width B: 120 mm

Height H: 10 mm

Measuring range: bar

Construction use: Vacuum area gripping system FXC-FMC



FLK G1/2-IG G1/2-AG V

Onderdeelnr...:10.01.03.00207

Thread G1: G1/2"-F

Thread G2: G1/2"-AG

Operating temperature: 0 ... 70 °C

Shape mounting elements: Reinforced

Vacuüm-oppervlakkigrijpersysteem

FXP-S-SW60 640 5R18 O10010 F

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VS-MONT 76.5x19 VSi FXP-FMP

Onderdeelnr...:10.01.38.02485

Length L: 76,5 mm

Width B: 19 mm

Add. function: Vacuum and pressure switch VSi

Measuring range: bar

Add. function: Vacuüm- en drukschakelaar

Construction use: Vacuum area gripping system FXP-FMP

Onderdelen



ERS FXP-S-SEMP-75 DECKEL

Onderdeelnr...:10.01.38.02191

Measuring range: bar

Size: SEMP-75

contains: Cover

Construction use: Vacuum area gripping system FXP-S



MASK-FOL SW60 600 5R18 FXP-FMP

Onderdeelnr...:10.01.38.00638

Length L: 600 mm

Width B: 109,8 mm

Height H: 0,4 mm

Measuring range: bar

Nozzle diameter: 0,6 mm

Construction use: Vacuum area gripping system FXP-FMP

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SD 120x79x29 FXP

Onderdeelnr...:10.01.38.01607

Length L: 120 mm

Width B: 79 mm

Height H: 29 mm

Construction use: Vacuum area gripping system FXP



DI-PL 640-5R18 O10010 F FXP-FMP

Onderdeelnr...:10.01.38.00627

Length L: 640 mm

Width B: 128 mm

Arrangement: 5R18

Material type: Schuim O, Hoogte 2x10 mm

Add. function: Filter

Construction use: Vacuum area gripping system FXP-FMP