# Hockey Puck Elements 5 - 425 m<sup>3</sup>/h Flow Range





# HT OD

**Technical Specifications** 

#### **Features**

- Patented high grade filter element
- Element construction of injection molded santoprene
- Integrated gasket seal
  - Positive seal between housing hemispheres
  - New seal with each element
  - Minimizes parts
- Optimal surface area per given size
- Pleated media for high dirt holding capacity

# Options

• Multiple configurations: elliptical, round, special shapes

• Temp (continuous): min -26°C (-15°F) max 104°C (220°F)

• Filter change out differential: 37-50 mbar over initial  $\Delta$  P

• Molding materials: PVC, Urethane

# Polyester Media Benefits

- 99%+ removal efficiency standard to 25 micron
- · Washable with lukewarm water & mild detergent
- Less maintenance due to longer durability
- Moisture resistant
- Handles hot air and oil mist from unload cycle of reciprocating/piston compressor

### Paper Media Benefits

- 99%+ removal efficiency standard to 2 micron
- · Heavy duty industrial strength paper
- Higher efficiency than many alternative media
- Cost effective

#### **Replacement Element Sizes**

Element Part Number		Element m <sup>3</sup> /h		Dimensions - mm	
Polyester	Paper	Rating	Area m²	OD	HT
03	02	5	0.009	38	25
05	04	14	0.019	57	25
07	06	20	0.054	76	35
11	10	60	0.10	102	35
17	16	425	0.74	191	83

See Element Technical Data section for maintenance guidelines

Tidbit: Charlie Solberg Jr. created a patented process to manufacture our Hockey Puck Style Filter Elements.

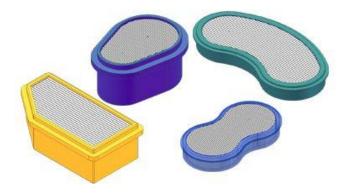
Note: Model offerings and design parameters may change without notice. See www.solbergmfg.com for most current offering.



# **Specialty Elements Custom Configurations / Slip Fit**

# **Custom Configurations**For Hockey Puck Style Elements

- Contact Solberg for custom configurations that fit your equipment or application
- Patented high grade filter element
- Multiple molding material options
- Integrated gasket seal
- · Tooling and production minimums may apply



Sample Configurations

### **Applications**

- · Small engines
- Industrial equipment
- Vacuum cleaners
- DIY equipment
- Contact Solberg about your unique application

# Disposable Filter Elements

# **AKG Series "Slip Fit" Elements**

### **Features**

- Molded Plastisol slip-fit connection
- Less maintenance with disposable element
- Pleated media for high dirt holding capacity

# **Technical Specifications**

- Temp (continuous): min -26°C (-15°F) max 104°C (220°F)
- ullet Filter change out differential: 37-50 mbar over initial  $\Delta$  P
- Polyester: 99%+ removal efficiency standard to 5 micron
- Paper: 99%+ removal efficiency standard to 2 micron



Note: Model offerings and design parameters may change without notice. See www.solbergmfg.com for most current offering.