Drilling and sawing with diamond tools produce slurry. The waste management of concrete slurry causes costs. Gölz Slurry Fox series is especially designed to the needs of the drilling & sawing industry as also for concrete grinding and polishing or natural stone industry to offer the most economical concept.

Concrete slurry can be absorbed right away on the jobsite and processed direct into the Slurry fox by integrated, self-priming pneumatic pump.

- Reduces cost for slurry disposal
- Slurry cakes can be easy disposed as construction recycling material
- Clear, filtered water can be reused for cooling of diamond tools
- Reduces consumption of fresh water
- 100 % air powered
- Robust and low-wear membrane pump for continuous operation

SFP3L - the compact and mobile solution for your day to day operation. Low weight - easy transport - one man operation

SFP8L - mobile and also stationary Slurry filter press for continuous operation on the jobsite or on the yard.

SFP647 - for industrial use on the construction site or in concrete and stone factories.
Portability: The Slurryfox SFP 3L is designed for sawing and drilling contractors who require portability on the jobsite for water recycling and reuse.

One-Man operation: The filter press incorporates many of the same components as the Slurryfox SFP 8L but is built so that it can be handled by one person.

360° closed-loop concept: The SFP 3L is the ideal solution for slurry water processing at the source, or on the truck, utilizing the “360°” closed-loop concept for water recycling.

Powered by a single-phase air compressor, the new SFP 3L is the most efficient solution for concrete slurry processing. Separation of solids and water allows for compliant disposal.

Consisting of three elements - container, chamber filter press and control unit - the SFP 3L is the most compact, mobile, simple to operate and efficient filter press on the market.

The new patented airbladder technology allows for a lightweight and compact design of the SFP 3L - weighs just 79 kg (174 lbs) for easy transport.

**Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>GÖLZ SFP3L</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating</td>
<td>100% pneumatic</td>
</tr>
<tr>
<td>Air required</td>
<td>250 l / 8 bar (66 gal / 116 psi)</td>
</tr>
<tr>
<td>Recycling Capacity</td>
<td>400 - 600 l/Std (100-160 gal/hour)</td>
</tr>
<tr>
<td>Filter volume (solids)</td>
<td>2.4 liter (0.7 gal)</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
<td>600x630x950 mm (24”x25”x38”)</td>
</tr>
<tr>
<td>Weight</td>
<td>ca. 79 kg (approx. 174 lbs)</td>
</tr>
<tr>
<td>Order number</td>
<td>0284 000 2000</td>
</tr>
</tbody>
</table>

**Recommended Air Compressor**

<table>
<thead>
<tr>
<th>Air Compressor</th>
<th>GÖLZ GV22-11 or (Ingersoll Rand P1.5IU-A9)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor</td>
<td>Single Phase 220 V, 2.2 kW (115 V, 1.5 kW)</td>
</tr>
<tr>
<td>Capacity</td>
<td>340 l/min (89 gal/min)</td>
</tr>
<tr>
<td>Airpressure</td>
<td>8 bar (116 psi)</td>
</tr>
<tr>
<td>Compressor Unit</td>
<td>2 cylinder - 1450 rpm</td>
</tr>
<tr>
<td>Order number</td>
<td>0295 150 0115</td>
</tr>
</tbody>
</table>

**Image Descriptions:**

- Filter cakes
- Filter outlet with drain gutter
- Slurryfox with wet vac
- Vacuum drilling slurry
- Filter chambers with airbag
- Well arranged control panel
The economical solution in construction industry for the separation and filtration of drilling and sawing slurry

Powered 100% by air, the new SFP 8L is the portable solution for concrete slurry processing. Separation of solids and water allows for compliant disposal.

Consisting of four elements: container, chamber filter press, control unit and air compressor. Compact, simple to operate and efficient.

The included slurry box has a capacity of 140 gal (400 l) and can be used as cover during transport.

Because of its compact dimensions the SFP 8L can be used at each workplace.

Its innovative system and compact dimensions make the “Slurryfox” an economical and ecological benefit.

GÖLZ “Slurryfox” is the new solution to compliant slurry disposal.

Innovative and environmentally friendly
- Rugged and compact steel construction
- Portable for jobsite processing
- Reuse water multiple times
- Solids can be recycled or disposed

Specifications GÖLZ SFP8L
- Operating 100% pneumatic
- Air required 250 l / 6 bar (80 gal / 90 psi)
- Recycling Capacity 450 - 600 l/Std (120 - 160 gal/hour)
- Filtration volume (solids) 6.4 liter (1.7 gal)
- Dimensions (LxWxH) 1200x800x1.620 mm (48”x32”x64”)
- Weight ca. 320 kg (approx. 700 lbs)
- Order number 0284 000 1000

Additional Slurry box GÖLZ SFP8L
- Dimensions (LxWxH) 1.200 x 800 x 790 mm
- Order number 0284 000 0100

Recommended Air Compressor
- GÖLZ UNM410 or (Ingersoll Rand P1.5IU-A9)
- Motor Single Phase 230 V; 2.2 kW (155 V; 1.5 kW)
- Capacity 340 l/min (89 gal/min)
- Air pressure 8 bar (116 psi)
- Compressor Unit 2-cylinder - 1450 rpm
- Order number 0295 150 0122
By its innovative and compact design, the Slurryfox SFP 647 effectively separates solids for reuse or proper disposal. Its innovative system and design, make the Slurryfox an economical and ecological benefit. The SFP 647 is the green solution for proper disposal of concrete slurry in the concrete industry.

The 100 % pneumatic operated filter press can be attached with standard or high volume pump.

- Innovative and environmentally friendly
- Rugged and compact steel construction
- Mobile for jobsite processing
- Reuse water multiple times
- Solids can be recycled or disposed
- Reuse water multiple times

Two hydraulic cylinders are driven by a pneumatic-hydraulic converter which presses the filter chambers together so that the solids and the water are separated.

### Functionality SFP 647
- Economic and environmentally friendly
- Solid and compact steel construction
- Portable for different job-site installations
- Forklift base for easy setup and transportation
- Separate control unit includes full operation installation as pneumatic air supply, slurry pump and pneumatic/hydraulic converter and control panel.

### Specifications GÖLZ SFP647

<table>
<thead>
<tr>
<th>Specifications</th>
<th>GÖLZ SFP647</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating with high volume pump</td>
<td>100% pneumatic</td>
</tr>
<tr>
<td>Air required</td>
<td>500 l/min, 7 bar (132 gal/min at 101 psi)</td>
</tr>
<tr>
<td>Recycling Capacity/hour</td>
<td>2000 l-Solids 160 kg (528 gal, Solids 350 lbs)</td>
</tr>
<tr>
<td>Recycling Capacity/cycle</td>
<td>400 l-Solids 32 kg (105 gal, solids 70 lbs)</td>
</tr>
<tr>
<td>Filtervolume (solids)</td>
<td>30 Liter (8 gal)</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
<td>1200x800x1600 mm (48”x32”x64”)</td>
</tr>
<tr>
<td>Weight</td>
<td>520 kg (1144 lbs)</td>
</tr>
<tr>
<td>Order number</td>
<td>0284 000 3000</td>
</tr>
</tbody>
</table>
GÖLZ - Group

GÖLZ GmbH
Dommersbach 51 | 53940 Hellenthal-Blumenthal
Telefon +49 2482 12-0 | Fax +49 2482 12-222
info@goelz.de | www.goelz.de

ÖSTERREICH
Gölz Ges.m.b.H.
Samstr. 52 | A-5020 Salzburg
Telefon +43 662 438175 | Fax +43 662 430734
info@goelz.at | www.goelz.at

FRANKREICH
Gölz S.A.S.
Espace Laiterie | 1, rue de la Mairie | F-67370 Berstett
Telefon +33 3 88 59 43 00 | Fax +33 3 88 59 47 77
info@golz.fr | www.golz.fr

GROSSBRITANNIEN
Golz (UK) Ltd.
Unit A5 | Springhead, Enterprise Park
Northfleet | Kent DA 11 8HB
Telefon +44 1 474 321 679 | Fax +44 1 474 321 477
info@goelz.co.uk | www.golzuk.com

BENELUX
Gölz Benelux N.V. Belgien
Eupener Straße 61 | B-4731 Raeren-Eynatten
Telefon +32 87 55 23 49 | Fax +32 13 78 33 28
benelux@goelz.de | www.golzgroup.com

USA
Golz L.L.C.
5860 East Osage Ridge Lane | Columbia MO 65203-6018
info@golzusa.com | www.golzgroup.com