



**Standard solution**

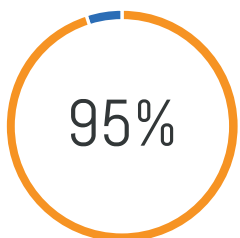


**Accustrip solution**

## Keep your machine reservoir and manufacturing zone clean with Accustrip`s High Pressure & Filtration Unit

Plug and Produce for any CNC machine, easy and modular installation to fit any need.

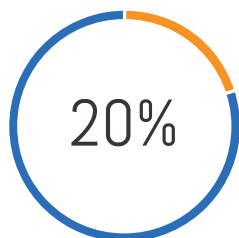
High pressure for any tool in your library.



**95%**

### **Cleaning**

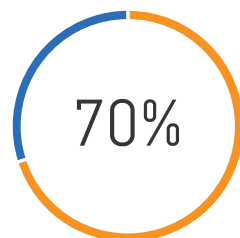
Reduce cleaning procedures by 95%



**20%**

### **Tools**

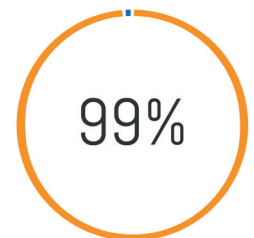
Increase tooling life by 20%



**70%**

### **Coolant**

Reduce coolant emulsion by 70%



**99%**

### **Protection**

Protect spindle, tools & parts by 99%



Save your tools in machine library with the optimal pressure and make sure that you call the right pressure assistance - every time it is needed.



Self-cleaning stainless steel filter candles with backwash clean every 0,5 - 1 hour. The cleaning and backwash cycle only takes approx. 5-8 seconds and then the filters return to full flow capacity again.



All remains will be guided to the suction system, where it is flushed to the self-cleaning filter which delivers to the carry bag filter or conveyor.

## ACCUSTRIIP HPU



Self-cleaning life-time filter - 120-500 L/min. 5-15 µm



### High Pressure at the tip of your tool

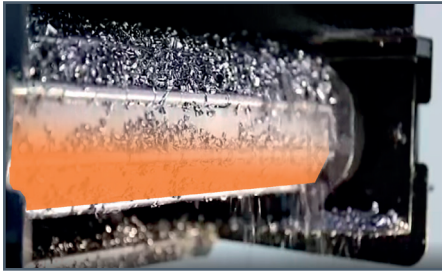
Safe time with high-speed drilling and avoid surface faults with high-pressure coolant as tool assistance. The dynamic high-pressure solution removes chips from the work-zone and ensures temperature control.

## KEY POINTS

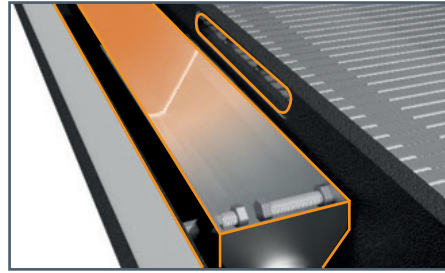
- 2 in 1 HPU unit - Filtering and High Pressure
- Plug and produce - machine without altering existing equipment
- More production time
- Less maintenance and less downtime
- Self-Cleaning filters which filters all materials
- 120-500 liter pr. min. 5-15  $\mu\text{m}$
- Choose any pressure to any tool, up to 200 bar - controlled by M-codes
- Versatile for any machine brand
- The filter is self-cleaning without wear parts

## OPTIONS

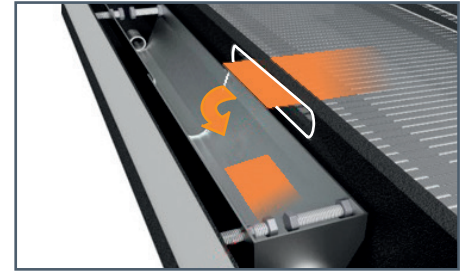
- High or Low pressure
- Tank size
- Gutter
- Filter bag
- Different smart interfaces
- Self-prime pump
- Dual pump system
- Chiller



When the conveyor unloads there are always remains which return to the reservoir and contamination of the coolant systems start slowly but surely.

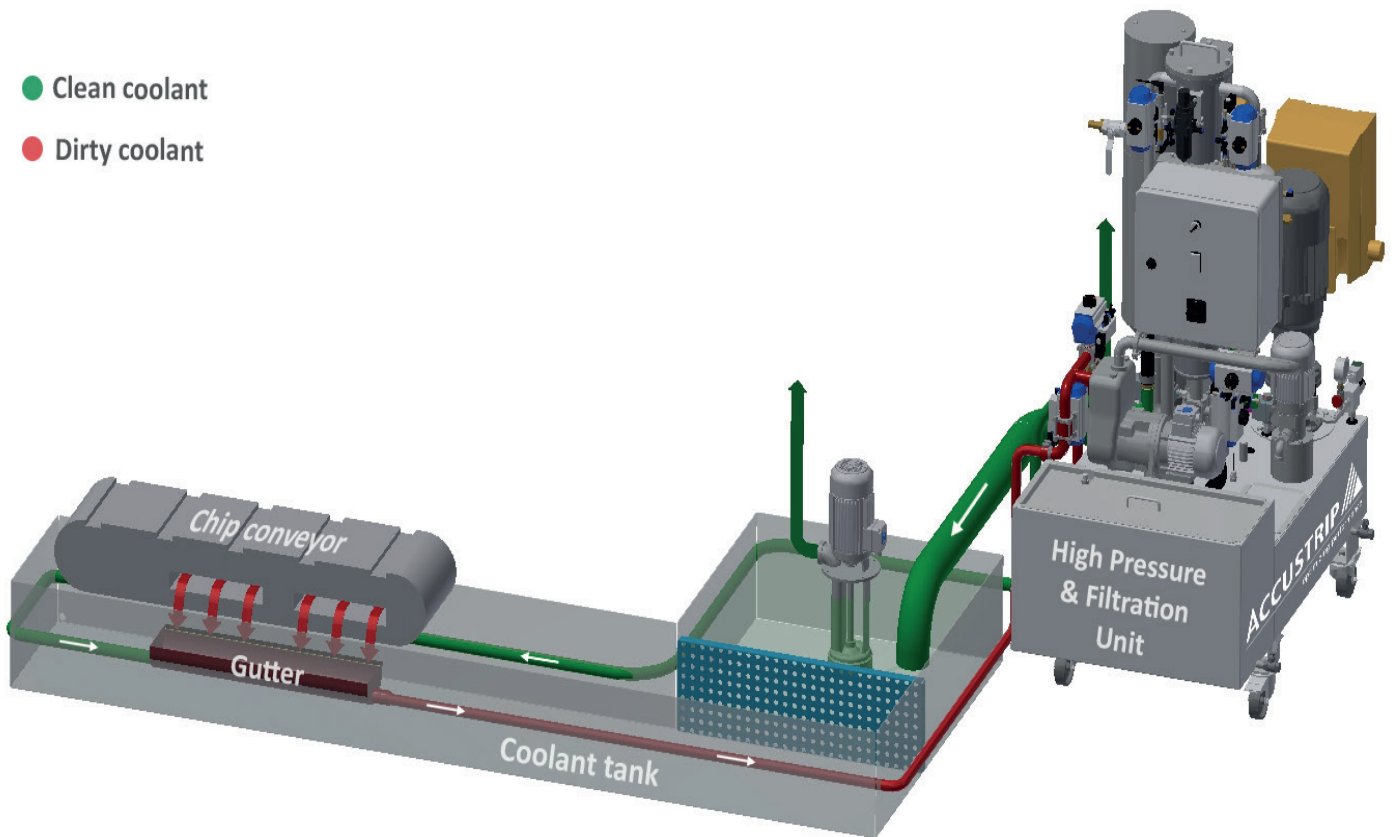


The versatile gutter is placed at the side of the reservoir, slightly lower than the conveyor on the return side.



All remains will be guided to the suction system, where it is flushed to the self-cleaning filter which delivers to the carry bag or conveyor.

- Clean coolant
- Dirty coolant



Adress  
Oestre Havnevej 27  
5700 Svendborg  
Denmark

Contact  
+45 62 22 46 45  
info@accustrip.com  
www.accustrip.com