

## **METHOD OF ADDING CHEMICALS TO CELL OF DYNAMIC FILTER PRESS WITHOUT DISASSEMBLY**

This method uses the plugged hole already in the cap (shaft seal cap). If the chemical to be added must be just above the propeller, the cap must be modified to add a tube holder on the underside of the cap. This also requires modifying the splash guard which goes on the shaft just below the seal assembly.

By using this injection method, the chemicals to be added must be added under pressure – high pressure if the cell is pressurized. However, if the pressure can be zeroed for the additions, the chemical can be added with a syringe, possibly with a 1/16” diameter Teflon tube over the needle to slip down through the tube under the cap and a sample seal disc through which the needle is inserted and pressed down against the hole in F.P. cap or an 1/8 nipple inserted in the hole for easier access.

For more information, please contact us:

[ExpotechUSA](#)  
[10700 Rockley Road](#)  
[Houston, Texas 77099](#)  
[USA](#)

[281-496-0900 \[voice\]](#)

[281-496-0400 \[fax\]](#)

E-mail: [sales@expotechusa.com](mailto:sales@expotechusa.com)

Website: [www.ExpotechUSA.com](http://www.ExpotechUSA.com)