HC FENG CO., LTD е фирма, специализирана за почистване на смазочно-охлаждащи течности. Повече от 10 години работи с големи компании като YAMAHA, FOXCONN, AUO, AEROSPACE, HIWIN, VICTOR TAICHUNG MACHINERY, YEONG CHIN MACHINERY, TONGTAI MACHINE & TAKISAWA.

BEST-1 (Оборудване за пречистване на охлаждащата течност)

Решете проблема с миризмата на охлаждащата течност по благоприятен начин за околната среда и спестете огромна сума на пречистването на охлаждащата течност.

Приложение: CNC машини, машини за рязане, пречистване на охлаждащата течност, при повторно използване на течността и за производители, които се стремят да запазят околната среда чиста.



Характеристика:

(1) Контрол панел

Времето за действие и спиране може да се настрои така, че флуидната течност да остава долу, а маслото да плава отгоре и да може да бъде премахнато.



(2) Почистващ резервоар

Почистващият резервоар се напълва със замърсена охлаждаща течност, където се сепарира маслената част от водоразтворимата течност и допълнително се отделя маслото, посредством скимър.



(3) Устройство с ОЗОН

Озонът има ефект на стерилизация, дезодоризация и т.н., и може ефективно да подобри миризмата на течността за рязане.



(4) Без консумативи - Филтърът не се нуждае от подмяна.



(5) Основните части са модулни - лесни и бързи за подмяна.



(6) Система за наблюдение на РН (опция) - осигурява метод за определяне на РН-стойността на разтвора.



HC FENG CO., LTD. (Hung Chuan Technology Co., Ltd) specializes in improving the coolant's oil-water separation, stenches, and other issues, is committed to producing Cutting coolant purification equipment and has experience for more than 10 years. Because coolants have the function of cooling lubrication, cleaning, and anti-rust and others, it is widely used in cutting machining.

Machine tools are currently not provided with environmental protection processing apparatus for coolant. During processing, coolant will make slide oil or a foreign body oil mix, resulting in the inability of coolant make contact with air. This leads to coolant deterioration, stench, corrosion occurs, and it generates foam, operator skin allergies, and other problems, thereby reducing tool life and affecting the accuracy of the machined surface.

The function of general oil-water separators sold on the market only separates oil from water, but coolant contains a large number of bacteria, which will lead to deterioration and stench of coolant. Our Cutting coolant purification equipment has functions to filter impurities, separate oil from water, and sterilize, and deodorize by an additionally fitted ozone apparatus, can effectively extend the service life of customers' coolant, to enhance the machining precision, extend tool life, significantly reduce times for staff to clean and replace the cistern.



















Functional features

The impurity substance is filtered

It filters suspended iron debris and other impurities, to avoid the backwash influencing the surface of workpiece.

The oil/water separation

Remove slide oil and foreign body oil on surface of the cistern, to achieve oil-water separation quickly and thoroughly.

Ozone disinfection

It has ozone functions, which can effectively kill certain bacteria, so that the coolant does not deteriorate.

Water quality purification

It does not change the concentration of coolant, to restore the clarity that coolant should have.

No supplies Reduces costs

Save on the costs of waste oil recycling treatment

Extend tool life

Extend time of use for coolant, increase tool life, and raise processing accuracy

Safeguards your health and improves the environment

Avoid inhaling the fumes produced by processes which cause harm to the human body, exempt from irritation resulting from skin contact, and it improves smelly working conditions.







