

Check list for oil and emulsion separators

Please enclose the following data in your enquiry. They will help us to prepare your quotation.

Name and address of enquiring company:	Telephone, fax, e-mail:
Project:	Construction site:
Date:	POC:

Processed material:		
<input type="checkbox"/> Steel	<input type="checkbox"/> Light metal	<input type="checkbox"/> Plastics
<input type="checkbox"/> Grey cast iron	<input type="checkbox"/> Non-ferrous metal	<input type="checkbox"/> Others:

Name and type of the processing machine:

Number of machines intended for extraction:		
Machining process:	Machine type:	Expected exhaust airflow rate:
<input type="checkbox"/> Individual machine		
<input type="checkbox"/> Machining centre		
<input type="checkbox"/> Transfer line		

Machine utilization:		
<input type="checkbox"/> Single-shift operation (or less)	<input type="checkbox"/> Two-shift operation	<input type="checkbox"/> Three-shift operation

Processing machine encapsulation:		
<input type="checkbox"/> W/o encapsulation	<input type="checkbox"/> Partial encapsulation	<input type="checkbox"/> Total encapsulation: housing volume: approx. m ³

Type of process:
(e.g. milling, grinding, turning...):

Initial delivery pressure of cooling lubricant:	bar
Initial temperature of cooling lubricant:	°C

Does processing involve any combustion processes?	<input type="checkbox"/> yes	<input type="checkbox"/> no
Minimum volume lubrication?	<input type="checkbox"/> yes	<input type="checkbox"/> no

In case of a collective extraction on several machines, do all machines use the same cooling lubricant? (disposal)	<input type="checkbox"/> yes	<input type="checkbox"/> no
Is it possible to return the separated cooling lubricant into a corresponding treatment system?	<input type="checkbox"/> yes	<input type="checkbox"/> no

Type of cooling lubricant:	
<input type="checkbox"/> Water-miscible oils (emulsion)	<input type="checkbox"/> Oils not miscible with water