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## Microlubrication control centres

### Way of functioning

Microlubrication control centres may be continuous or instantaneous lubrication systems. They are complex devices which contain one or more of these items:

- a large number of micropumps
- an electric equipment
- an electric or pneumatic monitoring.

### Applications

Microlubrication control centres are used when the standard systems are not able to lubricate as it is needed.

### Samples

|  |   |
|--|---|
| <p style="text-align: center;"><b>AF8EG-V</b></p>  A white, rectangular microlubrication control centre (AF8EG-V) with a blue handle and a small digital display on the front panel. It is mounted on a wall. | <p>eight micropumps<br/>         continuous system<br/>         one solenoid valve<br/>         a five litre tank with a low level switch<br/>         eight stainless steel sheathed coaxial hoses<br/>         eight 150 mm copper coaxial nozzles.</p>   |
| <p style="text-align: center;"><b>AFP4E-A-2-2E-V</b></p>  A larger, grey microlubrication control centre (AFP4E-A-2-2E-V) with a prominent touch screen display on the front panel. It is mounted on a wall.  | <p>four micropumps coupled two by two<br/>         continuous system<br/>         a programmable controller with a graphic terminal which supports operator via touch screen<br/>         a ten litre tank with an automatic filling device<br/>         two flow meters<br/>         dialog with the machine by contacts<br/>         Ethernet dialog with the supervisor.</p> |

**AF5R-3I-R-2V**



five double capacity micropumps in three groups  
continuous system  
a start-up manual valve  
three manual selectors  
fed with a low pressure by a pressure relief valve  
five transparent coaxial hoses  
a rack of five 150 mm flexible nozzles.

**AP2E-2E-4R-V**



two micropumps  
a solenoid valve  
instantaneous system  
four 300 ml tanks  
two transparent coaxial hoses  
choice of the used tank by solenoid valves.

**AF2E-2I-2V**



two double capacity micropumps  
a solenoid valve  
a five litre tank with a low level switch  
two transparent coaxial hoses  
two manual selectors to choose the used micropumps.