

**OIL FILTRATION CART**  
**CMM-1.7CF (1700 l/h)**

**Removes:**  
**Particulate Matter**  
**Moisture**  
**Acid Build-up**  
**Oxidation Products**

**APPLICATION**

The four major causes of hydraulic oil deterioration are: particulate contamination, moisture contamination, acid build-up, oxidation products. These four causes of hydraulic oil deterioration create contaminated oil and viscosity fluctuation, which in turn creates the need for frequent oil changes and/or cleaning. Failure to address these issues results in a myriad of mechanical and operational problems.

**SPECIFICATION**

<b>Nº</b>	<b>Parameter</b>	<b>Value</b>
<b>1</b>	Capacity, l/h	<b>1700</b>
<b>2</b>	Filtering accuracy, µm	<b>5</b>
<b>3</b>	Installed capacity, kW	<b>1.1</b>
<b>4</b>	Outlet oil pressure, Bar	<b>0.25</b>
<b>5*</b>	Voltage, V	<b>400</b>
<b>6</b>	Dimensions, mm - length - width - height	<b>580</b> <b>560</b> <b>1115</b>
<b>7</b>	Weight, kg	<b>110</b>

**PRINCIPLE OF OPERATION**

Oil is fed from contaminated vessel by means of oil pump through inlet valve, mesh filter and fine to clean vessel.

**For further details contact: Andrej Kulish, +4944842023599, [sales@globecore.de](mailto:sales@globecore.de)**