

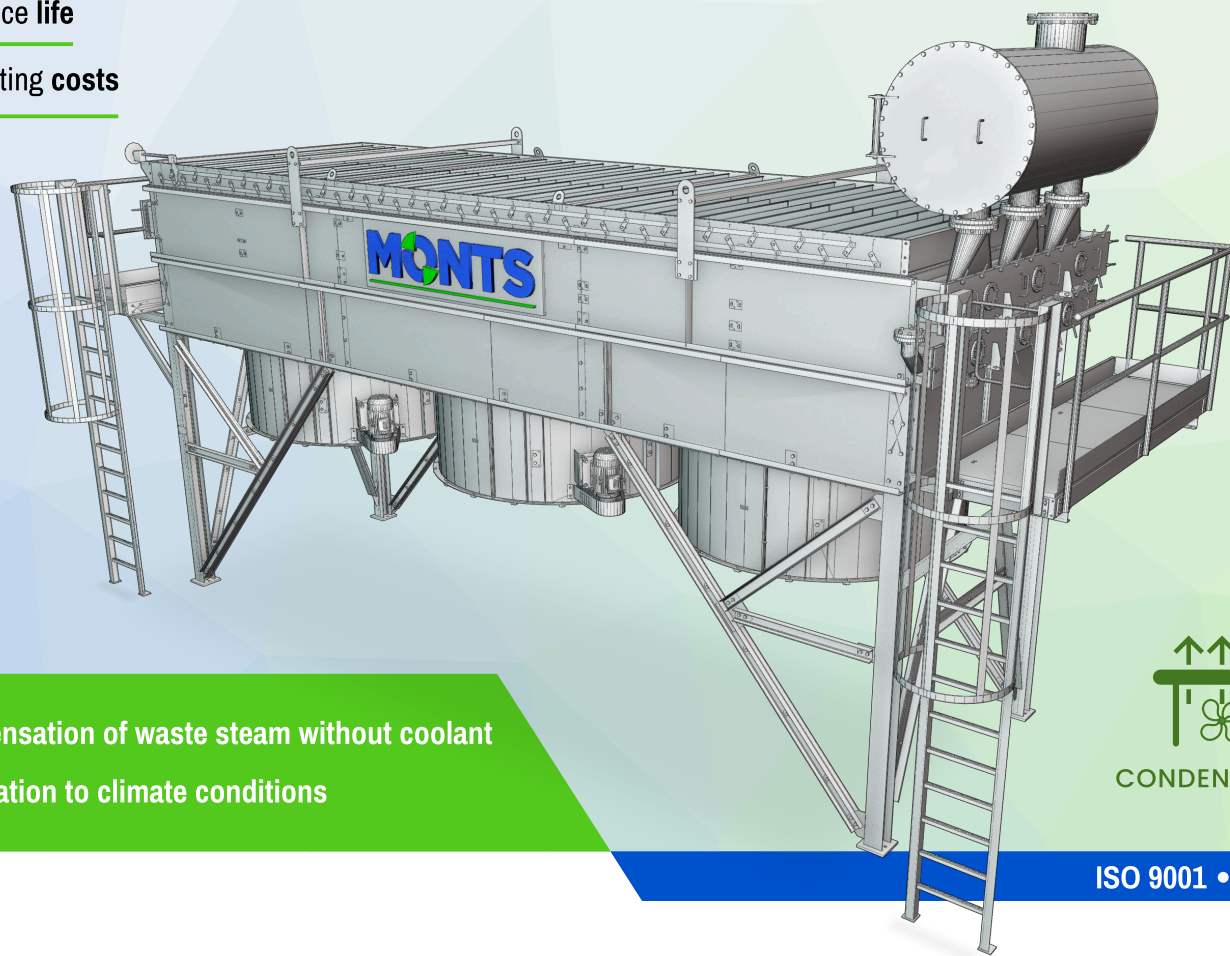
**Robust design**

**Extreme conditions resistance**

**Long service life**

**Low operating costs**

**FlexiDesign**  
**500-10 000 kg**



- condensation of waste steam without coolant
- adaptation to climate conditions



CONDENSATION

ISO 9001 • ISO 3834-2

## AIR CONDENSER **VKM**

Made of quality **stainless**  
and **carbon** steels or their combination

Hourly output **500 - 10 000 kg** of condensate

Easy **cleaning**  
thanks to sophisticated design

**Spare parts** and consumables  
for the **entire service life**

Repair and support **services**

**Tradition and long experience** in the industry

Made in the **Czech Republic** from  
high quality **European materials**



### Application:

- exhaust vapour**  
versatile use for liquefaction of various vapours,  
such as by-products of bio-waste drying,  
in the food, chemical and pharmaceutical industries
- creation of vacuum in the system**



🌐 [monts.cz](http://monts.cz)

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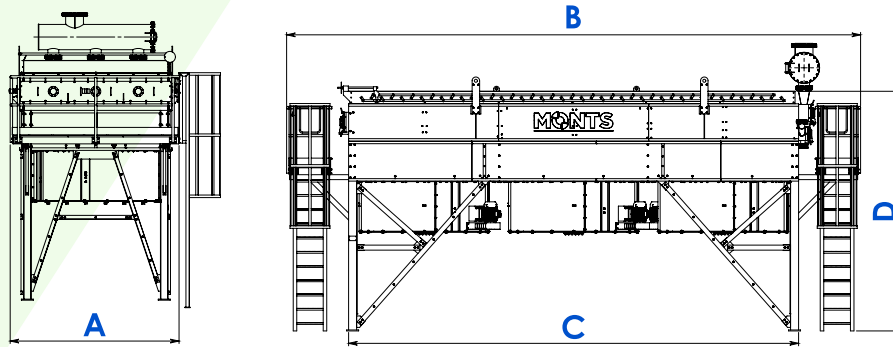
## Services:

We can help complete your project from the first plans **all the way** through to commissioning.

Our **support** is at your disposal for the **entire machine's lifetime**.

- 🏗️ Design
- 🛡️ Extended WARRANTY
- 🔧 Installation
- 🛡️ SECURITY Program
- 👤 Training
- 📦 Spare parts
- 🚚 Repairs
- 🔍 Inspections

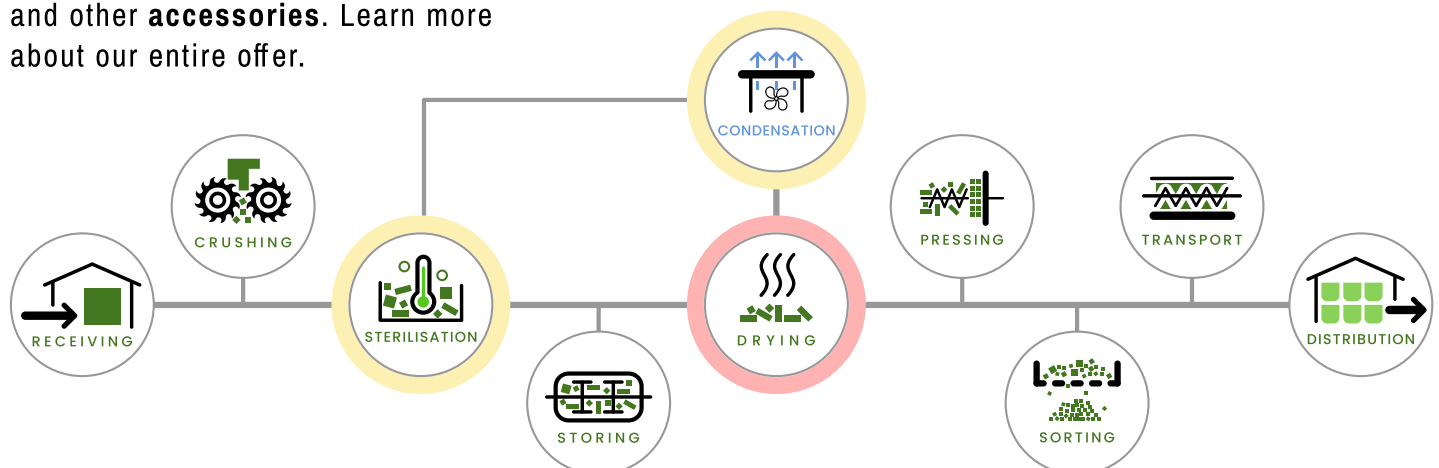
## Standard dimensions of the air condenser VKM:



Parameter	Unit	VKM 0,5	VKM 1,5	VKM 2	VKM 3	VKM 4	VKM 5	VKM 6	VKM 7	VKM 10
Hourly output	kg	500	1 500	2 000	3 000	4 000	5 000	6 000	7 000	10 000
Weight	kg	5 000	9 000	10 000	11 000	11 500	12 000	14 000	17 500	21 000
Width (A)	mm	1 800	2 500	2 500	2 500	3 300	3 500	4 000	5 500	5 600
Total length (B)	mm	6 100	7 600	8 300	9 300	11 500	11 500	11 500	11 500	11 500
Tube bundle (C)	mm	3 600	5 000	6 000	7 000	8 000	8 000	9 000	9 000	10 500
Height (D)	mm	3 400	5 000	5 000	5 000	6 000	6 000	6 000	7 000	7 000

## Comprehensive solutions MONTs

We have equipment for **every part** of the production process. We also supply **pipings**, supporting **structures** and other **accessories**. Learn more about our entire offer.



MONTs.cz

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