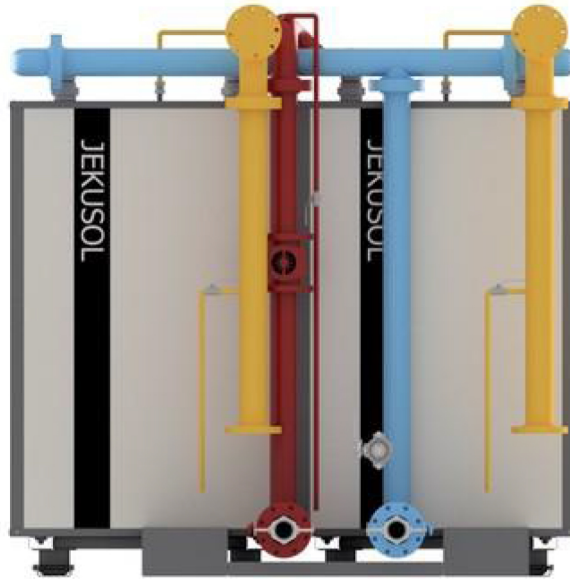




## JEKUTHERM Container-10

JEKUTHERM Container is a product that uses latent heat to store energy and it is suitable for all applications from -20°C to 250°C. The heat transfer medium can be selected from water and a mixture of water - ethylene glycol

JEKUTHERM Container-10 is suitable for home, commercial and industrial applications. The insulation can be removed if it is necessary. JEKUTHERM Container can be used alone or in parallel, and can be customized according to customer requirements.



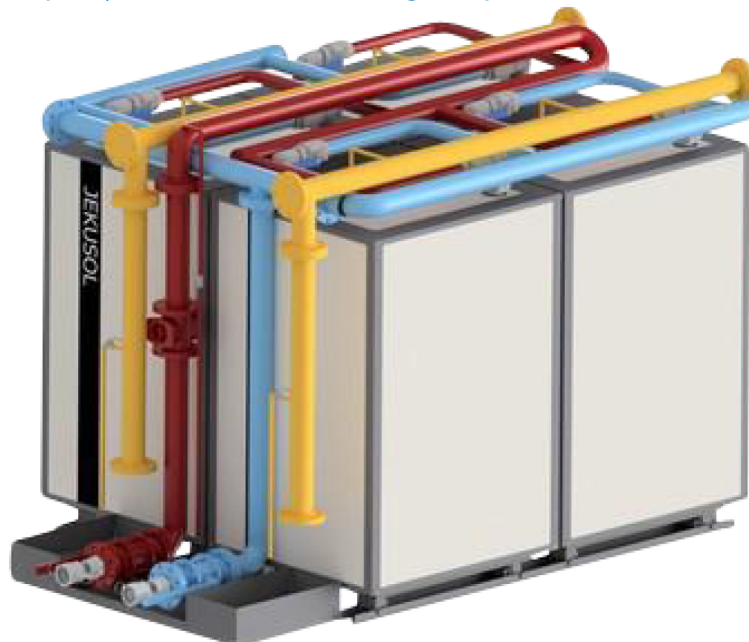
### Product Advantages:

- High storage capacity
- Can be filled with a variety of PCM
- Stainless steel housing and built-in heat exchanger
- Constant exothermic temperature
- Multiple units can be used together
- Suitable for medium and low temperature storage
- 12.5cm double-shell insulation structure
- Built-in PU sandwich panel
- Temperature: -20°C - 250 °C
- Lowest heat loss
- Using environmentally friendly PCM

Working pressure is 10 bar The test pressure is up to 15 bar. Working temperature: 250°C

10"	Weight	Charge Capacity	5K	10K	15K	20K	30K	40K
JEKU-11	10096 Kg	MJ	1442.4	1532.4				
#		KWh	400.8	425.6				
JEKU-42	10590 Kg	MJ	1020.8	1086.8	1152.8	1218.8		
#		KWh	283.6	302.0	320.4	338.4		
JEKU-58	10378 Kg	MJ	1342.4	1420.8	1507.2	1562.4	1712.0	
#		KWh	372.8	394.8	418.8	434.0	475.6	
JEKU-76	8920 Kg	MJ	984.0	1033.6	1083.2	1120.8	1196.8	1272.8
#		KWh	273.2	287.2	300.8	311.6	332.4	353.6
JEKU-86	11952 Kg	MJ	1379.2	1442.8	1506.0	1569.6	1696.4	1823.2
#		KWh	383.2	400.8	418.4	436.0	471.2	506.4
JEKU-89	11382 Kg	MJ	1078.4	1153.2	1228.4	1303.6	1454.0	1604.4
#		KWh	299.6	320.4	341.2	362.0	404.0	445.6

Charge Capacity: (KWh) and (MJ) Weight depends on PCM and reaches up to 12 tons



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