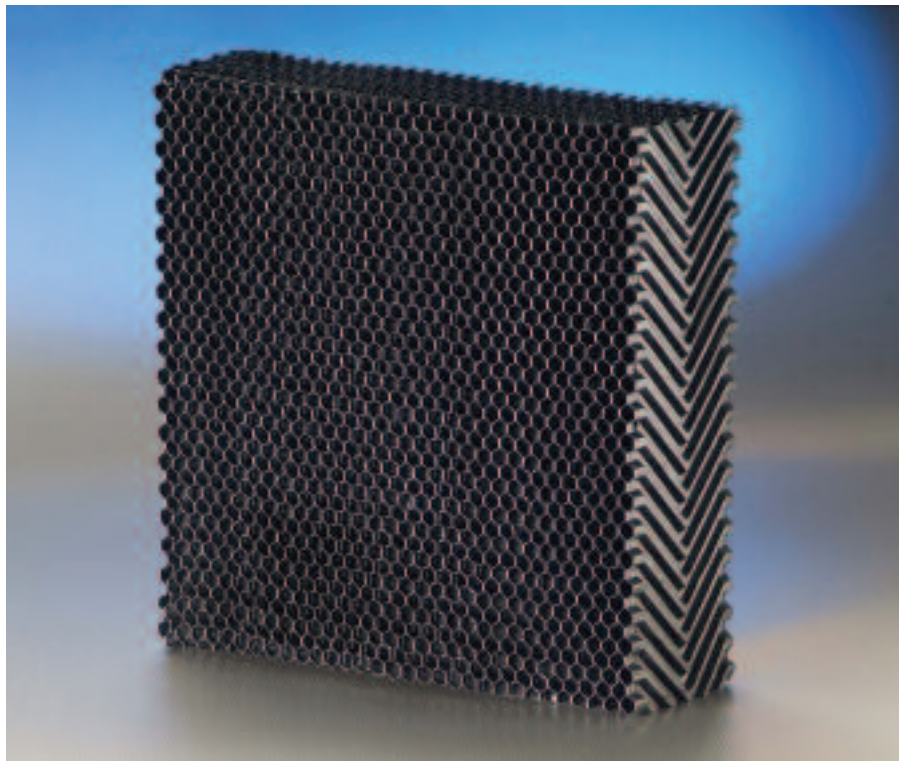


# HUMIPACKING®

*Evaporative Plastic Cooler (PP)*



HUMIPACKING® FKP 158

Properties and advantages of HUMIPACKING®:

- ✓ **Excellent cooling capacity**  
*The special surface properties of the polypropylene compound in combination with the element's geometry ensure a very good cooling capacity.*
- ✓ **Easy to clean / long service life**  
*The use of welded, highly resistant polymer sheets (PP) allows the humidifying cooler to be cleaned without difficulty and without damaging the elements. In addition, the elements owe their durable mechanical strength to thermal welding of the sheets. The use of polymer material in combination with thermal welding guarantees a long service life.*
- ✓ **Impermeable to light**  
*The element's geometry blocks out light.*
- ✓ **Low pressure loss**  
*HUMIPACKING® elements are characterized by low pressure loss.*
- ✓ **UV-resistant**  
*The use of UV additives ensures outstanding resistance to UV light.*

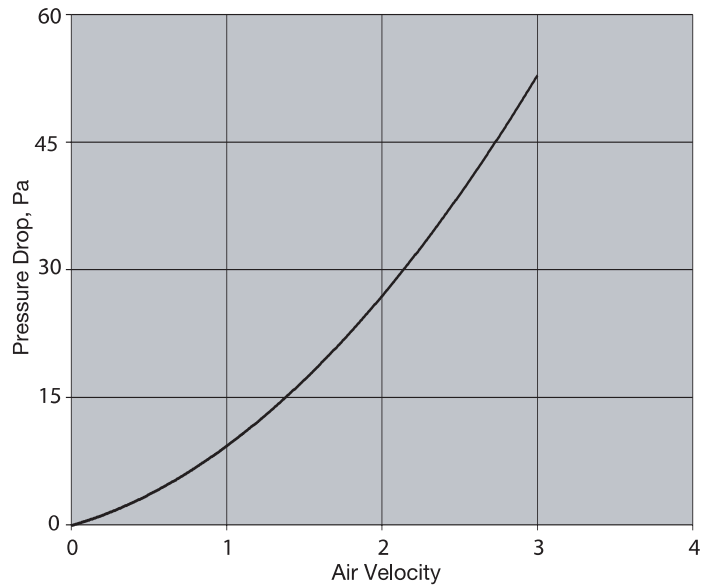


# HUMIPACKING®

## Evaporative Plastic Cooler (PP)

### Pressure Drop

Relative to Air Velocity (according DLG test report)  
(average values for water flows between 0.4 and 1.7m<sup>3</sup>/h)



Type		FKP 158
Material		Polypropylene, UV-resistant
Dimensions	mm	
Height		0 - 2.700
Width		600
Depth		150
Surface	m <sup>2</sup> /m <sup>3</sup>	≈ 320

## Applications

- Cooling of Poultry and Pig Farms
- Cooling of Green Houses
- Cooling of Warehouses
- Domestic Comfort Cooling
- Air Humidifying



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