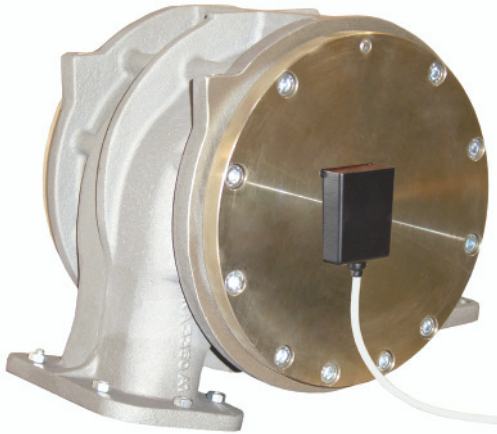


MKA VANE METER for Refueling Tasks WITH SEAL-LESS PULSER



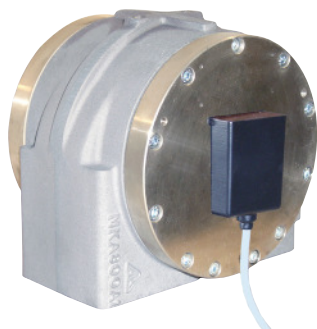
MKA 3350 100 - 4000 l/min*



MKA 2290 80 - 2000 l/min



MKA 800 25 - 1200 l/min*



l/min

4000

2400

1000

800

250

25

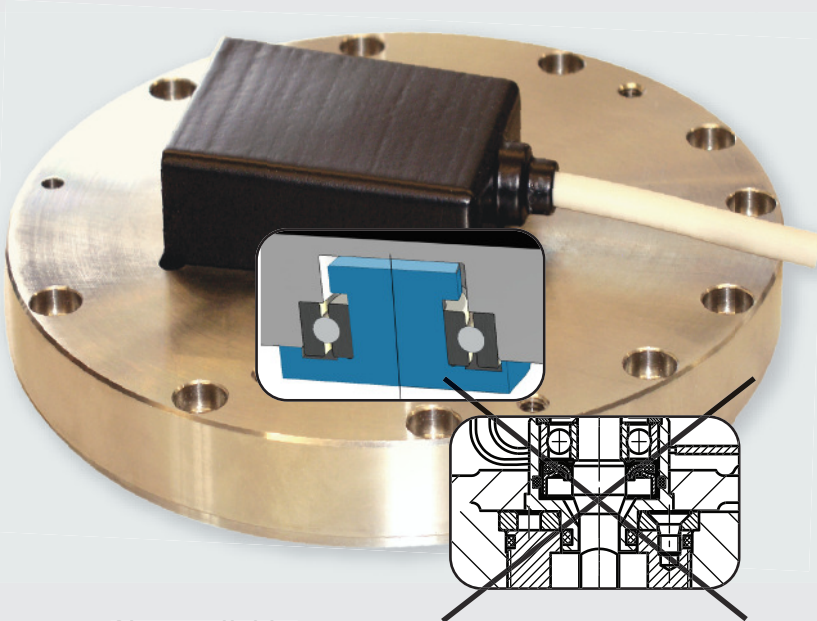
acc. MID, from 25 l/min to 4000 l/min

SEAL-LESS PULSER FOR ELECTRONIC COUNTERS



Alfons Haar

Seal-less Pulsar



Also available:

- Geardrive for Mechanical Counter
- Directly mounted anti-icing pumps
- Turbine flow meter

CountMASTER Electronic Counter



ELZ Electronic Counter



TU 100 Turbine Flow Meter



MKA 800 A1.../ B1...

Rated diameter	DN 65
Measuring cell volume	0.80 l
Weight	approx. 13 kg
Housing material	Aluminium cast
Flow rate acc.to MID PER	60 to 1200 l/min
*Flow rate with linearisation	25 to 1200 l/min
1 η <math>< 20</math> mPas	MID PER in preparation

MKA 2290 A1...

Rated diameter	DN 80
Measuring cell volume	2.29 l
Weight	approx. 33 kg
Housing material	Nickel cast
Flow rate acc.to MID PER	80 to 2000 l/min

MKA 3350 A1...

Rated diameter	DN 100
Measuring cell volume	3.35 l
Weight	approx. 31 kg
Housing material	Aluminium cast
Flow rate acc.to MID PER	100 to 3000 l/min
*Flow rate $\eta < 20$ mPas	MID PER in preparation

For dimensions and exact technical details please refer to the data sheets