



### **KOOI® REACHCONTROL**

With the length measuring system, KOOI® Reach Control, Meijer Handling Solutions has launched a system that makes it possible to set different fork lengths.

KOOI® Reach Control: a patented system that includes

KOOI® ReachControl; a patented system that includes a small flowmeter (10x8x6 cm) and an app to operate the system. As the name suggests, this flowmeter can detect the amount of oil flowing through telescopic forks. The specially developed app, compatible with standard Android or iOS devices, can be used to receive and display data of the flowdivider. The more extensive version of the KOOI® ReachControl features the ability to stop the outer sleeves at certain customer adjustable



# Improve safety and reduce pallet damages

#### Features:

- No modifications on existing and new telescopic forks
- Ideally for after sales purposes
- Useable on all brands of hydraulic telescopic forks
- Programmable by mobile app (Android / iOS)
- Free choice in numbers of pre-sets and naming
- Automatically connection with Bluetooth® signal
- More systems can be used in same area.
- No wiring needed (without auto-stop).
- Including standard tilt indicators

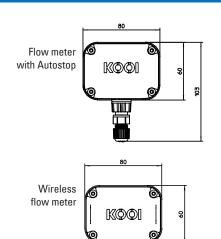
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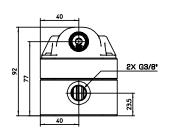
- Auto-stop valve
  - Power supply 12-24 Volts
- 5" colour monitor
  - External power supply (12-24 Volts)
  - Sturdy casing and modern design
  - Can be operated with most commonly work gloves
- Forklift tablet, phone or display mount

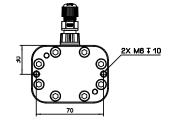


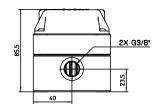


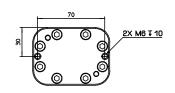
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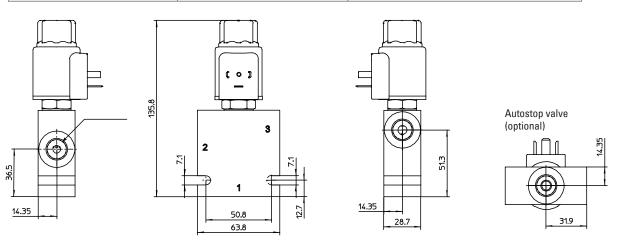






Hydraulic data			
Operating pressure:	max. 250 bar / max. 3626 psi		
Nominal flow:	max. 20 L/min / max. 6.6 gal/min		
Filtration:	Class 21/19/16 according to ISO 4406 or cleaner		
Weight:	0.98 kg / 2.2 lb		
Media operating temperature range:	min 0 °C to max. +100 °C		
Ambient operating temperature range:	min. 0 °C to max. +60 °C		
Medium:	Hydraulic oil (ISO HH, ISO HL, ISO HM or ISO HV)		

Electrical data				
Power supply:	without Autostop	Battery, size A, 3.6V (3.60 Ah)		
	with Autostop	Wired 12 or 24 VDC		
Current drawn at 20 °C (Autostop):	2 A at 12 VDC			
	1.3 A at 24 VDC			
Data connection:		Low power Bluetooth®		



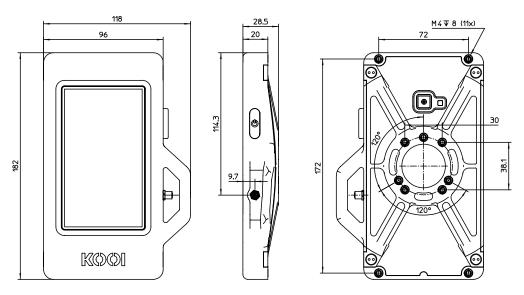




## **KOOI® REACHCONTROL**

### **Controller**

Electrical data			
Power supply:	without Autostop	Wired 12 or 24 VDC	
Current drawn at 20 °C:		2A	
Data connection		Bluetooth®	
		Wi-Fi (disabled by default)	



Center hole pattern is compatible with AMPS 4 and RAM® Mounts 3-hole 120° (small) hole patterns.



Bracket KO-RAM-M02





ReachControl

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