

TKM-25-P Cut Sheet



ICON Process Controls TruFlo liquid flow meter, paddle wheel, 1in schedule 80 PVC socket, 2.5–79 GPM, 0–999,999 gallons, Output 1: switch, Output 2: switch or pulse, Output 3: analog, FKM seal(s).

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/TKM-25-P>

Technical Specifications

Brand	ICON Process Controls
Item	Flow meter
Series	TruFlo
Media Type	Liquid
Sensing Type	Paddle wheel
Process Connection	1in schedule 80 PVC socket
Measuring Range	2.5–79 GPM
Volume Flow Rate Units	GPM, l/min, selectable
Measuring Range 2	0–999,999 gallons

Volume Flow Totalizer Units	Gal, l, kl, selectable
Output	Switch (N.O./N.C.), NPN selectable
Output 2	Switch (N.O./N.C.) or pulse, NPN selectable
Output 3	Analog, 4–20 mA
Operating Voltage	9–30 VDC
Electrical Connection	8-pin M12 quick-disconnect
Seal Material	FKM
Wetted Parts	Ceramic, PVC, Tefzel ETFE, FKM
Includes	(1) 9.8ft/3m power cable

Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/2d/TKM-25-P.pdf>
See store item page for other formats.