

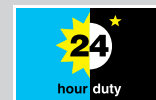
# Qdos 30 Manual pump with ReNu pumphead

**qdos30**  
Peristaltic Metering

Watson-Marlow Pumps

## FEATURES AND BENEFITS

- Flow rates 0.1 ml/min (0.001 USGPH) to 500 ml/min (7.93 USGPH) at 7 bar (100psi) RMS pressure
- ReNu pumphead provides accurate, linear and repeatable flow
- Fluid recovery ensures operator safety and avoids chemical waste
- Flow control 5000:1 with  $\pm 1\%$  accuracy
- 3.5" (88.9mm) colour TFT display providing pump feedback through colour, icons, graphics and text
- No valves or ancillary equipment required



*Watson-Marlow...Innovation in Full Flow*

## PERFORMANCE

### Qdos 30 pump typical flow rates

	Speed (rpm)	Flow (ml/min)*
ReNu Pumphead	0.025-125	0.1-500
	Speed (rpm)	Flow (USGPH)*
ReNu Pumphead	0.016-125	0.001-7.93

\*accuracy  $\pm 1\%$ , repeatability  $\pm 0.5\%$

### Flow rate with discharge pressure for ReNu pumpheads at different drive speeds

