



“QD” High Speed - High Flows

For General Lab and Industrial Use



QD CE

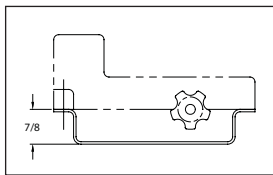
Dimensions:
9 3/4" x 4 3/4" x 5 3/8"
(248 x 121 x 137mm)

Shipping weight:
10 lb (4.5 kg)

Electrical:
115 VAC, 60Hz, 1Ø, 1.25 amps,
1/25 Hp, 1725 spm, shaded 4
pole, TEFC, sparkless, thermally
protected with 3 prong power cord.
UL,CE.



Q485 Dial Indicator for
ultra fine flow adjustment
Price: see (pg 28)
for more info



“Q” FIXED MOUNTING BASE KIT MB

Sturdy mounting base
accessory for “Q” Line
metering pumps. Allows pumps
to be firmly bolted to surface in
horizontal or vertical operating
position. Hardware for attaching
base to pump and instructions
included. **Price:**

- No Valves to clog, hang up or service.
- Ceramic and fluorocarbon standard wetted materials.
- One moving part - piston.
- Drift-Free accuracy better than $\pm 1\%$.
- Flow rate infinitely adjustable from 0 to 2200 ml/min in either direction.
- Convenient multi-position tilt stand for wall or counter mounting.
- Rugged, long life, fan cooled, thermally protected, ball bearing motor.

Example: Drive QD + Pump Head Q3CKC = Complete Pump

QD PDM (PUMP DRIVE MODULE)

MAX. Flow/Pressure				PDM	Piston Code	Drive Price
ML/MIN	GAL/HR	PSIG	BAR			
43.13	0.681				RH00	
86.25	1.3				RH0	
138.0	2.1				Q0	
172.50	2.7	100	6.9	QD	RH1	
552	8.6				Q1	
1242*	18.9	50	3.45		Q2	
2208*	30.0	25	1.72		Q3	

*See General Specifications note (pg 3)

Drive Options
230 VAC (50 Hz)* Part Number: -2 Price:
Mounting Base Part Number: -MB Price:
Dial Indicator (pg.28) Part Number: -Q485 Price:
Hazardous Duty (Pg 18) Part Number: QDX Price:

PHM (PUMP HEAD MODULE)

Piston Size Code	Materials of Construction								
	CKC	CKY	CSC	CSY	SAN	SKY	SSY	STY	CTC
RH00									
RH0									
RH1									
Q0									
Q1									
Q2									
Q3									
Wetted Parts	Ceramic PVDF	Ceramic PVDF Carbon	Ceramic 316 SS	Ceramic 316 SS Carbon	Ceramic Teflon	316 SS PVDF Carbon	316 SS Carbon	316 SS Tefzel Carbon	Ceramic Tefzel
MAX.Temp	212° F	212° F	350° F	350° F	350° F	140° F	140° F	140° F	212° F
Options	(add Option Code & cost to Pump Module for complete price and part number)								
LF (pg.27)	N/C	N/C				N/C		N/C	N/C
W (pg.26)									
WT (pg.26)									
TC (pg.26)									
R479 (Pg.28)									
S ("Q" Only)									

*See page 4 "Pump Head Materials Configuration" for additional information.

**Q1 & Q2 = \$30 / Q3 = \$40

