Vacuum Products | Dimensions | Technical Specification

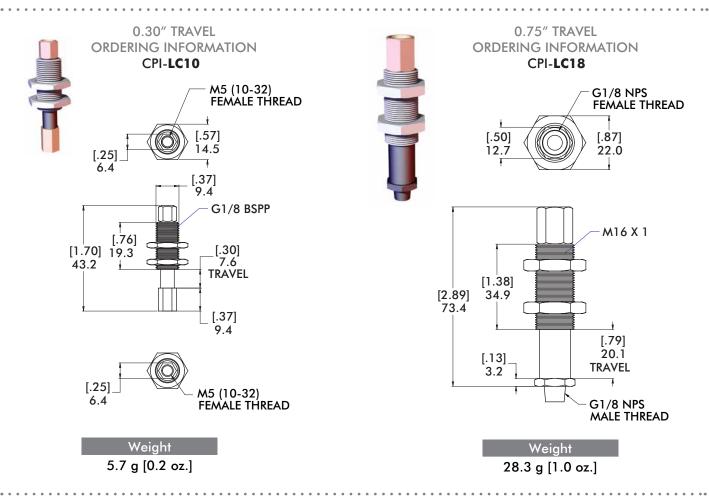
LC Bulk Head Style Micro Series Level Compensators



Specifications: Material: Aluminum

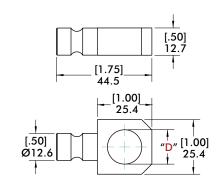
Features:

 M5 or G mounting threads and vacuum ports.



LCM Series Mount





"D"= (Ø) Diameter 16 = Ø16mm [.63"] 10 = Ø10mm [.39"]



Vacuum Products | Dimensions | Technical Specification

RCM Bulkhead Style Standard Travel

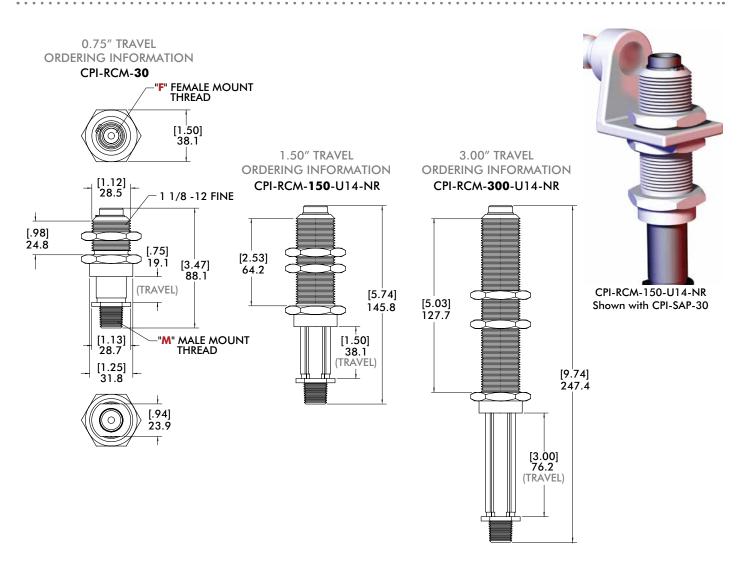
Features:

- · Available in three different travel lengths.
- NPT or G mounting threads and vacuum ports.

Specifications:

Material: Aluminum





Bulkhead Mount - CPI-RCM-XXX

Version	Mount Thread M	Vacuum Port F
Imperial	3/8" NPT Male	1/4" NPT

Weight
.75" Travel = 142g [5 oz]
1.50" Travel = 227g [8 oz]
3.00" Travel = 340g [12 oz]

Vacuum Products | Dimensions | Technical Specifications | Ordering Informatio

SCM Apple-Core Style

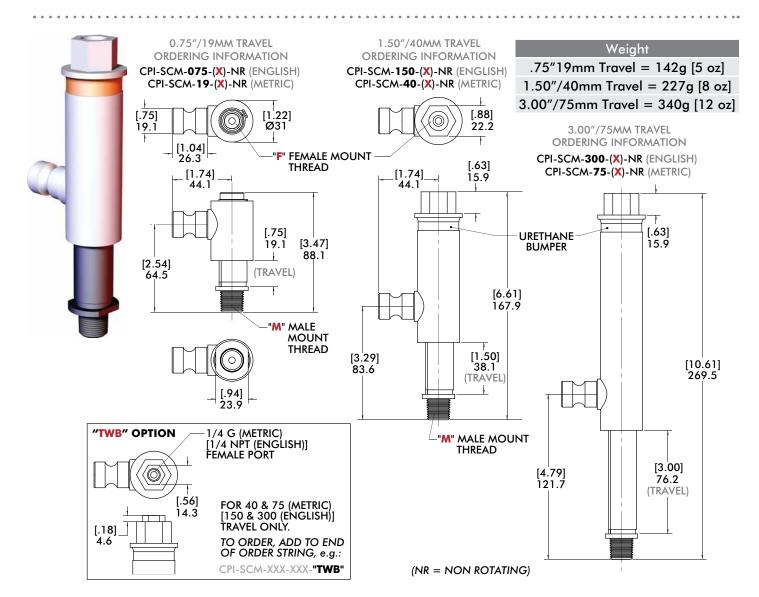


Specifications:

Material: Aluminum used on 1.50"/40mm and 3.00"/75mm travel.

Features:

- Available in three different travel lengths.
- Apple core .75" [19mm] mounting for adjustment along on axis.
- NPT or G mounting threads and vacuum ports.



CPI-SCM-(19/075)-(X)-NR Ports

Version	М	F	(X)
Metric	3/8" G	1/4" G	G14
Imperial	3/8" NPT	1/4" NPT	U14

CPI-SCM-(40/150 & 75/300)-(X)-NR Ports

Version	М	F	(X)
Metric	3/8" G	3/8" G	G14
Imperial	3/8" NPT	3/8" NPT	U14



Vacuum Products | Features and Options

TCL T-Clamp Ø1.00" (in)

Features:

- Four mounting options.
- Three travel lengths.
- NPT or G mounting threads and vacuum ports.
- Urethane shock absorber.
- Teflon coated shaft.
- Fully modular construction.

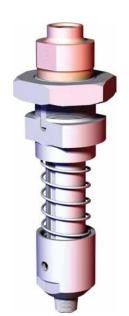
Benefits:

- Urethane shock absorber reduces "pick-up" shock.
- Extensive use of polymers reduce weight and cost.
- · Extended travel cup mounts can be reconfigured or rebuilt.
- · Smooth operation, reduced wear.





CPI-SCM(B)-"T"



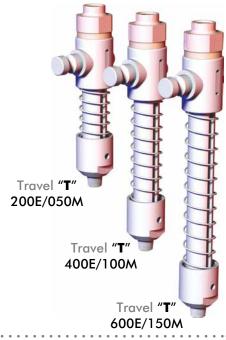
Ø1.25" Bulkhead Style • Ø0.75" Apple Core Style CPI-SCM(A)-"T"



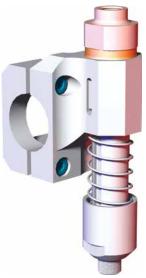
Ø1.00"/25MM **Extension Style** CPI-SCM(10/25)-"T"



Travel Length CPI-SCM(X)-"T"



Ø1.50"/40MM **Tube Mount** CPI-SCM(C)-"D"-"T"-"O"



Ø1.50"/40MM Single Strap Tube Mount CPI-SCM(S)-"D"-"T"-"O"



Ø1.50"/45MM Single Strap Tube Mount CPI-SCMS-45B-"T"

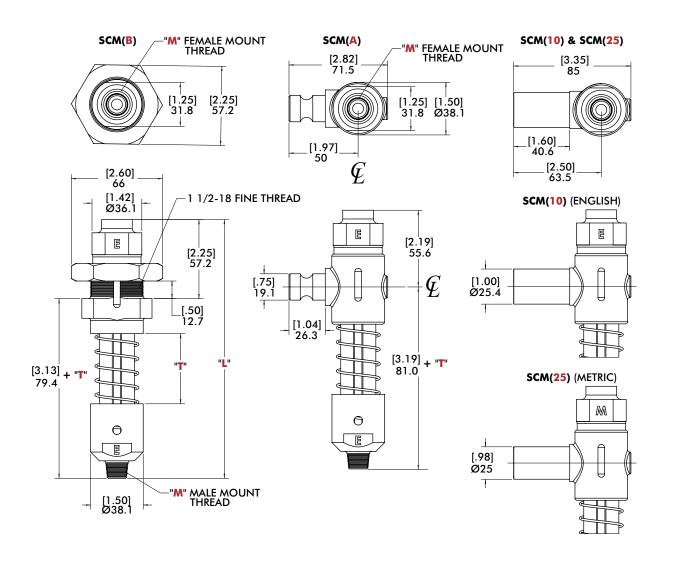




SPRING LOADED VACUUM CUP MOUNTS

Vacuum Products | Extended Travel Dimensions

SCM Bulkhead/Apple Core/Extension Style



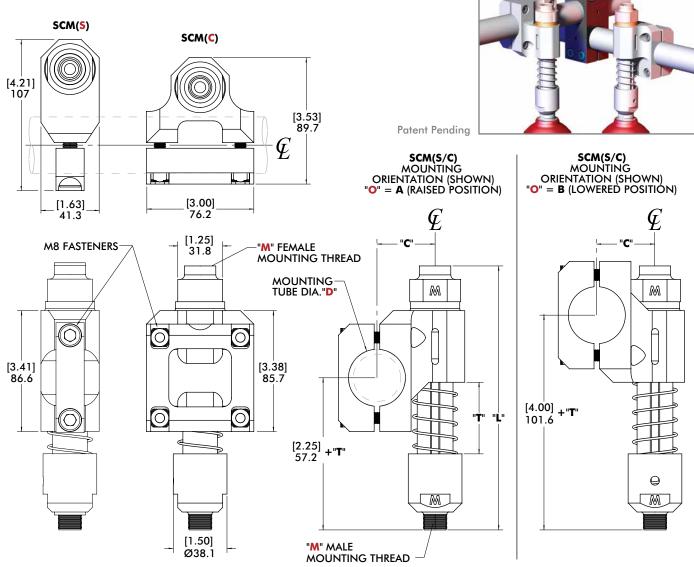
SCM Travel and Length - CPI-SCM(X)-"T"

Tavor and	zongm Gri Gom(zt)			
Version	Travel " T "	L	Μ	Weight
Imperial	200E (2.00" Vertical Travel)	187.3 [7.38]	3/8" NPT	.48kg [1.06 lb]
	400E (4.00" Vertical Travel)	238.2 [9.38]	3/8" NPT	.53kg [1.16 lb]
	600E (6.00" Vertical Travel)	288.9 [11.38]	3/8" NPT	.58kg [1.27 lb]
Metric	050M (50mm Vertical Travel)	187.3 [7.38]	3/8" G	.48kg [1.06 lb]
	100M (100mm Vertical Travel)	238.2 [9.38]	3/8" G	.53kg [1.16 lb]
	150M (150mm Vertical Travel)	288.9 [11.38]	3/8" G	.58kg [1.27 lb]



Vacuum Products | Extended Travel Dimensions

SCM Tube Mounted



Model	С	
CPI-SCM C	41.3 [1.63]	
CPI-SCM S	54.1 [2.13]	

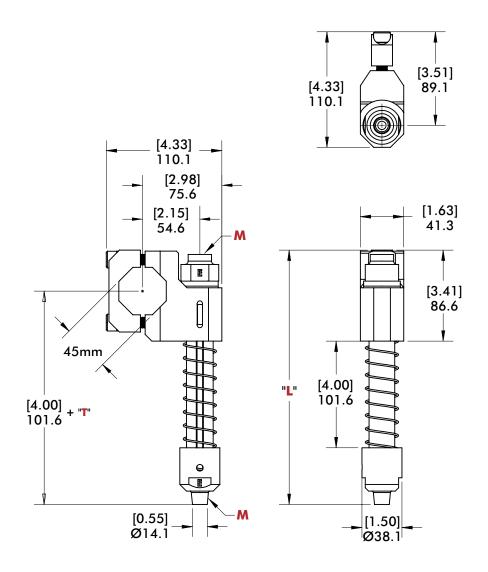
SCM Travel and Length - CPI-SCM(X)-"D"-"T"-"O"

Version	Travel " T "	L	М	D	Weight
Imperial	200E (2.00" Vertical Travel)	187.3 [7.38]	3/8" NPT	150 (Ø1.50")	.85kg [1.87 lb]
	400E (4.00" Vertical Travel)	238.2 [9.38]	3/8" NPT	150 (Ø1.50")	.90kg [1.97 lb]
	600E (6.00" Vertical Travel)	288.9 [11.38]	3/8" NPT	150 (Ø1.50")	.94kg [2.08 lb]
Metric	050M (50mm Vertical Travel)	187.3 [7.38]	3/8" G	40M (Ø40mm)	.85kg [1.87 lb]
	100M (100mm Vertical Travel)	238.2 [9.38]	3/8" G	40M (Ø40mm)	.90kg [1.97 lb]
	150M (150mm Vertical Travel)	288.9 [11.38]	3/8" G	40M (Ø40mm)	.94kg [2.08 lb]

BODY BUILDER SPRING LOADED VACUUM CUP MOUNTS

Vacuum Products | Extended Travel Dimensions

SCM BodyBuilder Mounted



SCM Travel and Lenath - CPI-SCMS-45B-"T"

Version	Travel " T "	L	М	Weight
Imperial	200E (2.00" Vertical Travel)	191.5 [7.54]	3/8" NPT	.77kg [1.7 lb]
	400E (4.00" Vertical Travel)	242.2 [9.54]	3/8" NPT	.82kg [1.8 lb]
	600E (6.00" Vertical Travel)	293.1 [11.54]	3/8" NPT	.87kg [1.9 lb]
Metric	050M (50mm Vertical Travel)	191.5 [7.54]	3/8" G	.77kg [1.7 lb]
	100M (100mm Vertical Travel)	242.2 [9.54]	3/8" G	.82kg [1.8 lb]
	150M (150mm Vertical Travel)	293.1 [11.54]	3/8" G	.87kg [1.9 lb]



SPRING LOADED VACUUM CUP MOUNT ACCESSORIES

Vacuum Products | Dimensions | Technical Specification

SAP Extended Travel Proximity Switch Mounts

Specifications:

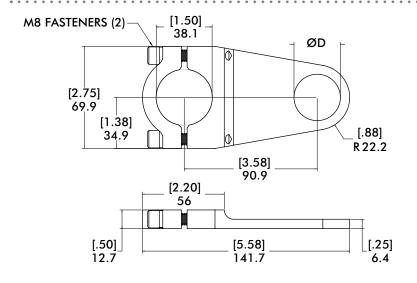
Material: Aluminum

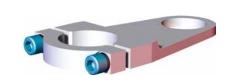
Features:

 Mounts 30mm barrel style and square style proximity switches to the extended travel spring-loaded cup mounts.



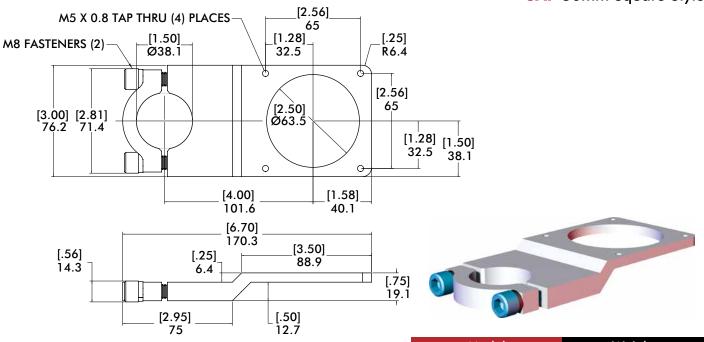
SAP 30mm Barrel Style





Model	ØD	Weight
CPI-SAP-30-PM-150	[1.25] 31.8	.13 kg [.29 lb]
CPI-SAP-18-PM-150	[.75] 19	.17 kg [.38 lb]

SAP 50mm Square Style



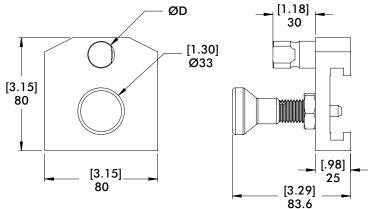
Model CPI-SAP-NI50-PM-150 Weight .23 kg [.56 lb]

DOUBLE BLANK DETECTOR QUICK-CHANGE MOUNT

Vacuum Products | Dimensions | Technical Specification

DBD Quick-Change Mount





Model	ØD	Weight
DBD-19-QC-A	19mm	522g [1.15 lb]
DBD-20-QC-A	20mm	527g [1.16 lb]

