







# Air Cylinder (—XC85) with food grade lubricant

SMC CORPORATION  
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URL: <http://www.smcworld.com>

## ■ Features:

Utilizes food grade lubricant (qualified NSF-H1)

## ■ Series:

Series		Notes
	Standard/CM2	Air cushion available
	Double rod/CM2W	
	Direct mount/CM2R	
	Common piping/CM2*P	
	Standard/CG1	Air cushion available
	Double rod/CG1W	
	Direct mount/CG1R	
	Standard/CA2	Air cushion available
	Double rod/CA2W	
	Double acting, Single rod/CQ2	Intermediate stroke available with spacer Except single acting spring return side
	Single acting, Single rod/CQ2	
	Double rod/CQ2W	
	Long stroke/CQ2	
	Large bore size/CQ2B	
	Lateral load resistance/CQ2*S	
	Axial piping (double acting)/CQ2*P	
	Axial piping (single acting)/CQ2*P	
	With end lock/CBQ2	
	Double acting, Single rod/CQS	Intermediate stroke available with spacer Except single acting spring return side
	Single acting, Single rod/CQS	
	Double rod/CQSW	
	Long stroke/CQS	
	Lateral load resistance/CQS*S	
	Standard/MGP	Intermediate stroke available with spacer -XC19 provides "with air cushion"
	With air cushion/MGP—*A	
	With end lock/MGP	
	With heavy duty guide/MGPS	
	High precision ball bushing/MGPA	

■ How to Order:

Standard model no. — **XC85**

**Food grade lubricant**

■ Specifications:

Same specifications as standard type

■ External dimensions:

Same dimensions as standard type

■ Caution:

**Operating Environment**

**⚠ Caution**

**1. Avoid installing and using a cylinder inside a food zone.**

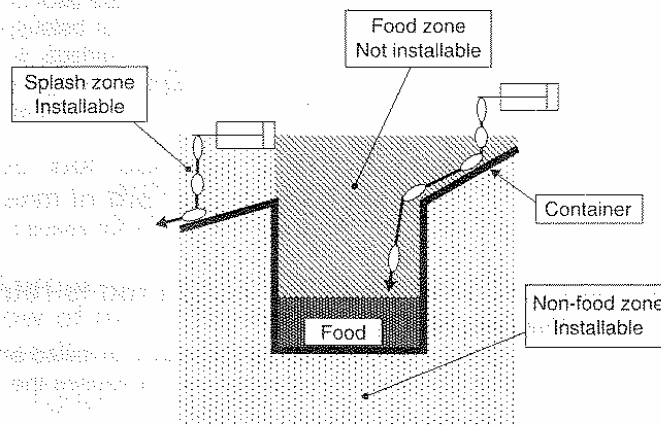
<Not installable>

Food zone ..... An environment where food which will be sold as merchandize, directly touches the cylinder's components.

<Installable>

Splash zone ..... An environment where food which will not be sold as merchandize, directly touches the cylinder's components.

Non-food zone ..... An environment where there is no contact with food.



When this product is used in a washing environment where it can be splashed, please contact us as it will require water proof function.

**⚠ Caution :** To ensure the safest possible operation of this product, please be sure to read thoroughly the "Safety instructions" in our "Best Pneumatics" general catalog before use.