# FWM-4280WBD-C SHOCK ABSORBER - ADJUSTABLE

# Bansbach easylift<sup>®</sup>



SPECIFICATIONS									
Model		Stroke mm	Max Energy Absorption J(kgf∙m)	Max Equiv. Mass kg(kgf)		Range of Impact Rate m/s		Orifice Type	
FWM-4280WBD-C		80	720(73.5)	5500(5500)		0.3~2		Multiple- varying orifice type	
COMMON SPECIFICATIONS									
Max Drag N(kgf)	R	c Cycle ate e/min	Max Energy Absorption per n J/min(kgf∙m/m		Recovering Power of Piston Rod N(kgf)		Operating Temp. C°		Mass g
27030(2758)		6	4410(450)			(10) ower	-5~70		2010

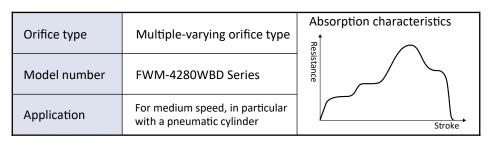
## PRECAUTIONS FOR USE

- Do not use this product without carefully reading the attached owner's manual.
- We recommend that you use it with an external stopper.
- Ensure that sufficient mounting strength is secured for this product. (As a guideline, it should be 2 to 3 times the maximum drag listed in the catalogue.)
- Do not use this product in a vacuum or a location where it may come in contact with oil.
- Ensure that an eccentric load is not applied to the soft absorber. (Allowable eccentric angle: ±2.5°)

#### ADJUSTMENT METHOD

- To adjust, turn the adjustment knob located at the bottom of the main unit.
- Because the adjustment can be done in an analog manner, a value between two integers on the indicator can be set.
- Once the adjustment is complete, secure with a lock screw using a hex wrench.

### **ABSORPTION CHARACTERISTICS**



Standard nuts are sold separately as well - M42 nut