



Model Description

FPD — 10 60 A 2 — CW

① ② ③ ④ ⑤ ⑥

- ① Series name
- ② External diameter
- ③ Stroke
- ④ Self-return presence
A: With returning spring
- ⑤ Symbols indicating characteristics
2: Medium load (medium thrust) specifications
- ⑥ Symbols indicating shape
CW: With cap

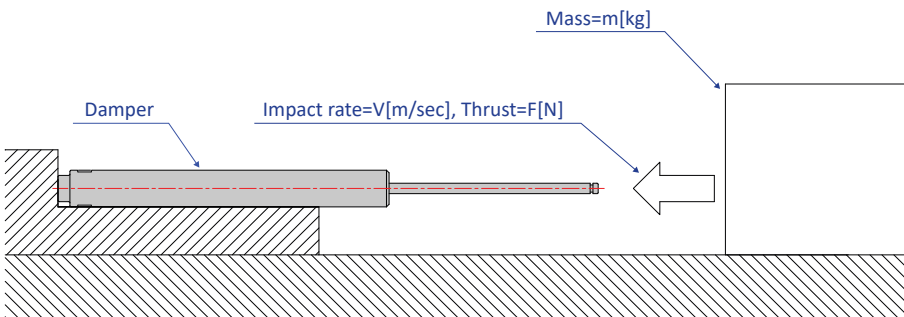
SPECIFICATIONS

Model	Stroke (mm)	External Diameter (mm)	Mass (g)	Main Unit Material	Operating Temp. (C°)
FPD-1060A2-CW	60	∅10	14.0	Resin	5~40

MOTION PERFORMANCE

Load (kg)	Thrust (N)	Impact Rate (m/sec)	Motion Time (sec)	Extension Force (N)	Bottom Color
10	10	0.5	0.4~2.2	6.0 or less	White

[Measurement conditions]



* Bottom color



PRECAUTIONS FOR USE

- Do not use this product without carefully reading the attached owner's manual.
- Use with an external stopper.
- Ensure that sufficient mounting strength is secured for this product.
- 2 or more of this product can be used in parallel.
- Do not use this product in a vacuum or a location where it may come in contact with oil.
- Ensure that an eccentric load (lateral load) is not applied to the soft absorber.
- Do not pull the piston rod of the soft absorber more than stroke.
(This will cause air to get inside the soft absorber, causing ineffective stroke, abnormal sounds, and other damage to the soft absorber.)
- Do not push the piston rod of the soft absorber more than stroke.
(This will cause recovery failure and other damage to the soft absorber.)

