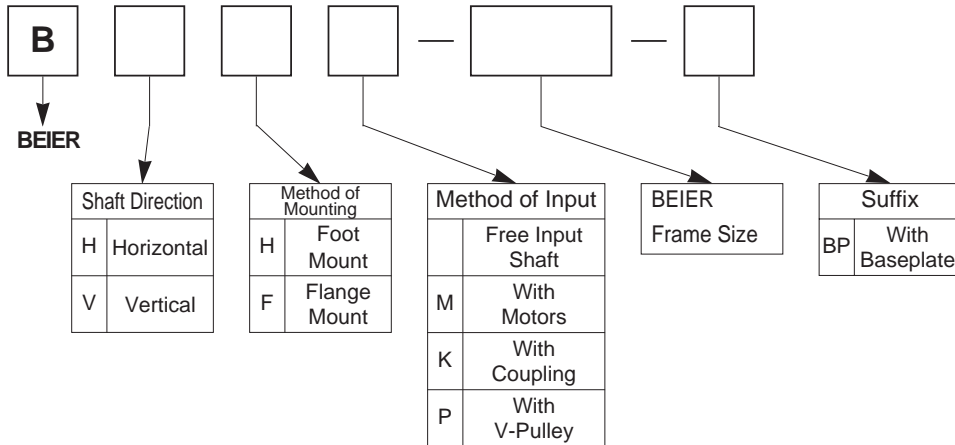### 1-3) Type of Variator

Respective codes and motor nomenclature are shown below. Please verify that the type you received conforms to whatyou ordered.
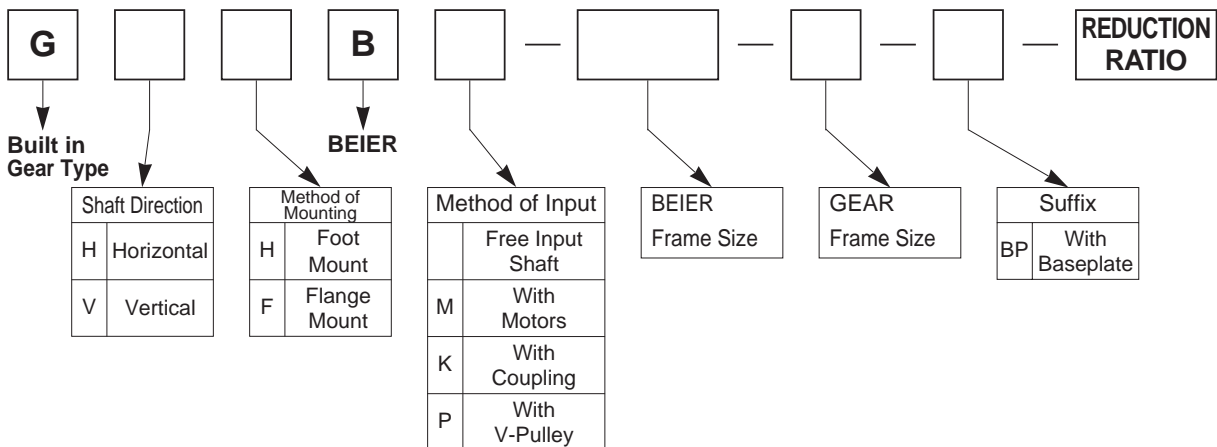
● Nomenclature

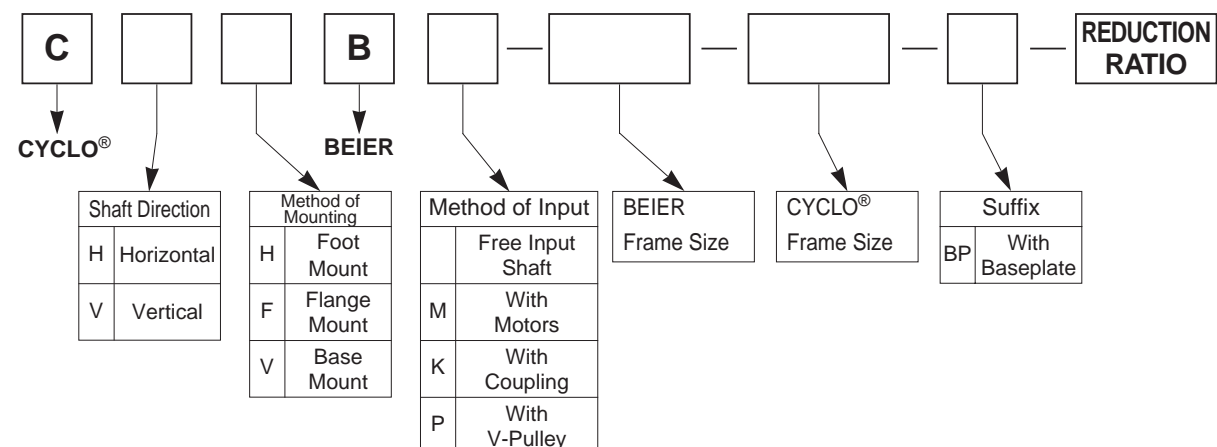**BASIC**

| TYPE | — | FRAME SIZE | — | SUFFIX | — | REDUCTION RATIO |

BEIER VARIATOR

B → **BEIER**

Shaft Direction	
H	Horizontal
V	Vertical

Method of Mounting	
H	Foot Mount
F	Flange Mount

Method of Input	
	Free Input Shaft
M	With Motors
K	With Coupling
P	With V-Pulley

BEIER Frame Size

Suffix	
BP	With Baseplate

BEIER VARIATOR (Built in Gear Type)

G → **Built in Gear Type**   **B** → **BEIER**

| REDUCTION RATIO |

Shaft Direction	
H	Horizontal
V	Vertical

Method of Mounting	
H	Foot Mount
F	Flange Mount

Method of Input	
	Free Input Shaft
M	With Motors
K	With Coupling
P	With V-Pulley

BEIER Frame Size

GEAR Frame Size

Suffix	
BP	With Baseplate

BEIER-CYCLO® VARIATOR

C → **CYCLO®**   **B** → **BEIER**

| REDUCTION RATIO |

Shaft Direction	
H	Horizontal
V	Vertical

Method of Mounting	
H	Foot Mount
F	Flange Mount
V	Base Mount

Method of Input	
	Free Input Shaft
M	With Motors
K	With Coupling
P	With V-Pulley

BEIER Frame Size

CYCLO® Frame Size

Suffix	
BP	With Baseplate

1-4) Type of Motor

Respective codes and motor nomenclature are shown below. Please verify that the type you received conforms to what you ordered.

> • For Cyclo **with a servo motor** , **DC motor** or **Vector motor** , refer to the respective motor maintenance manual.

Z T C — E X ☐

Mounting method

H	With Foot
Blank	Flange type

Type of casing

T	Totally enclosed

Rotor

C	Ordinary cage type
K	Special cage type

Driving power

V	Inverter driven (AF Motor)
Blank	Commercial power driven

Protection method

A	Increased safety explosion-proof(Indoor)
B	Increased safety explosion-proof(Outdoor)
C	Explosion-proof (Indoor)
CX	Explosion-proof (Outdoor)
X	Nonexplosion-proof (Outdoor)
Blank	Indoor

Cooling method

E	Without fan (Self-cooling)
F	With Self-ventilating fan(External fan)
B	With Separate ventilation fan