



How to Order

| | | | | | | | | | 1 | 2 |
|---|-------|---|---|----|---|--------|---|---|---|-----|
| Old MU | | | B | 25 | | | | | | |
|  | M(D)U | W | L | 32 | | | D | | | |
| | | | F | 40 | - | Stroke | S | M | - | F7* |
| | | | G | 50 | | | T | | | |
| | | | C | 63 | | | | | | |
| | | | D | | | | | | | |
| New MU | | | B | 25 | | | | | | |
|  | M(D)U | W | L | 32 | | | D | | | |
| | | | F | 40 | - | Stroke | S | M | Z | M9* |
| | | | G | 50 | | | T | | | |
| | | | C | 63 | | | | | | |
| | | | D | | | | | | | |

1 Old/New identification symbol

| Old MU | New MU |
|--------|--------|
| | Z |

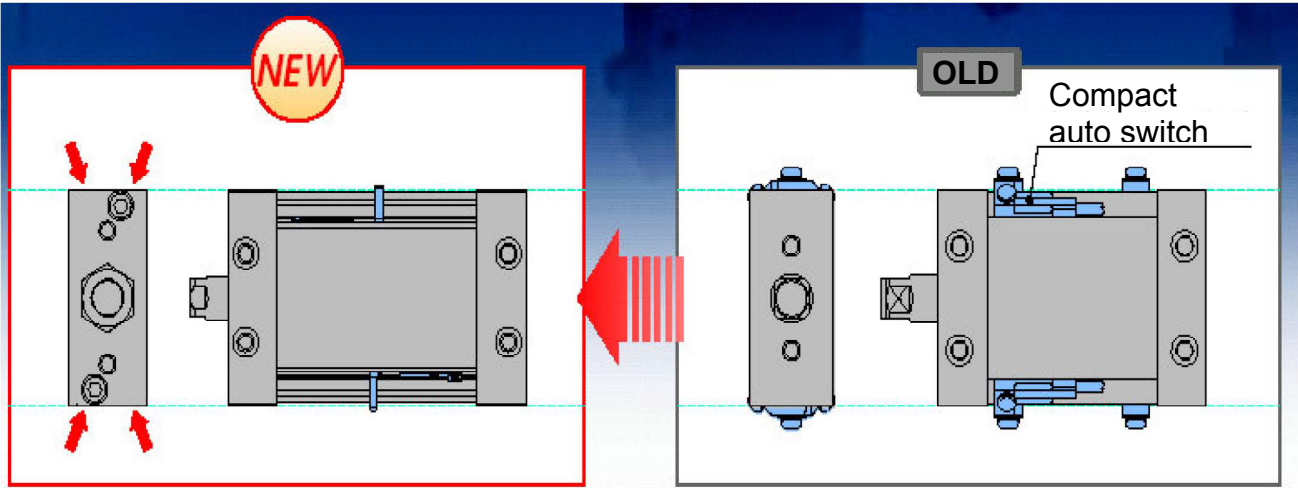
2 Auto switch

| Old MU | New MU |
|-------------------------|---------------------------|
| With rail mounting: A7* | With direct mounting: M9* |

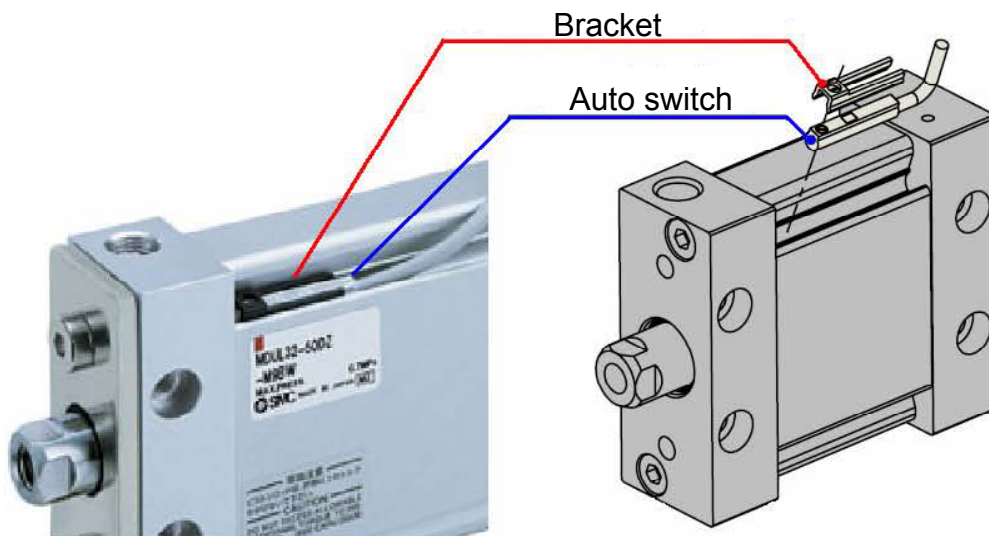
Advantages of the new model over the current model

1. The groove for mounting auto switches will be modified to one for mounting the compact auto switch.

Auto switches do not extrude from the product body (in case of in-line entry).



- Reduction in man-hour required for mounting auto switches.



3. The current auto switch mounting rail will no longer be used.
Please change the auto switch mounting from the rail mounting type to the direct mounting type.

Interchangeability

The current and new cylinder are interchangeable in terms of mounting dimensions and Overall length. Specifications and performance remain the same. Replacement parts such as seals, etc. remain the same.

Corresponding models

Series variations

| Action | Type | Bore Size (mm) | Standard stroke (mm) | | | | | | | | | | | | | | | | Rod end style | | | |
|---------------|------------------------------|----------------|----------------------|----|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|---------------|-----|-----------------------------|--|
| Double acting | Single rod | 25 | 5 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 | 50 | 75 | 100 | 125 | 150 | 175 | 200 | 250 | 300 | Male thread / Female thread | |
| | Double rod | 32 | | | | | | | | | | | | | | | | | | | | |
| | | 40 | | | | | | | | | | | | | | | | | | | | |
| | | 50 | | | | | | | | | | | | | | | | | | | | |
| | | 63 | | | | | | | | | | | | | | | | | | | | |
| Single acting | Spring return, Spring extend | 25 | | | | | | | | | | | | | | | | | | | | |
| | | 32 | | | | | | | | | | | | | | | | | | | | |
| | | 40 | | | | | | | | | | | | | | | | | | | | |
| | | 50 | | | | | | | | | | | | | | | | | | | | |
| | | 63 | | | | | | | | | | | | | | | | | | | | |