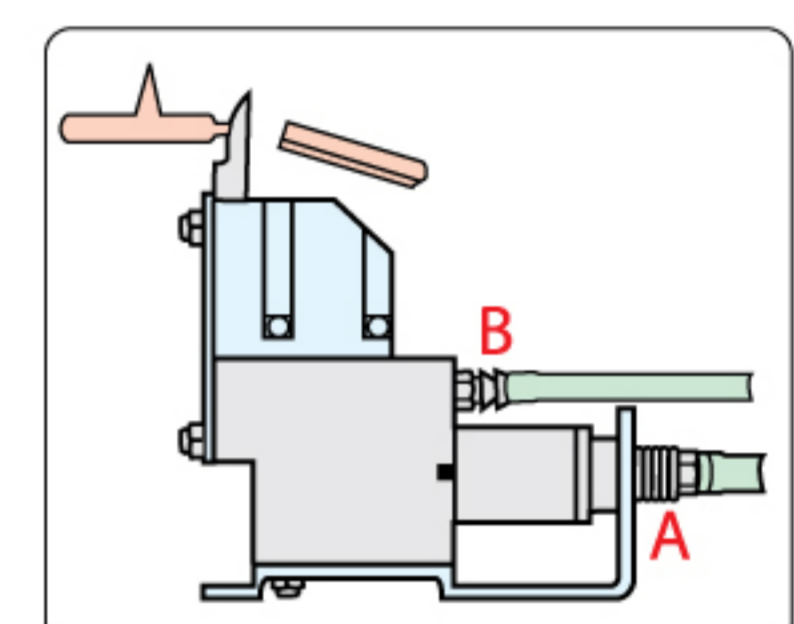
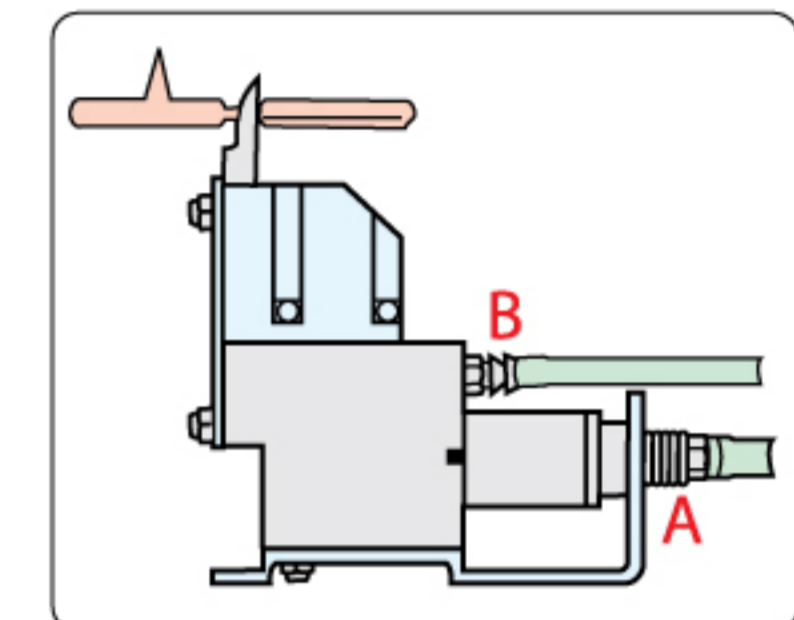
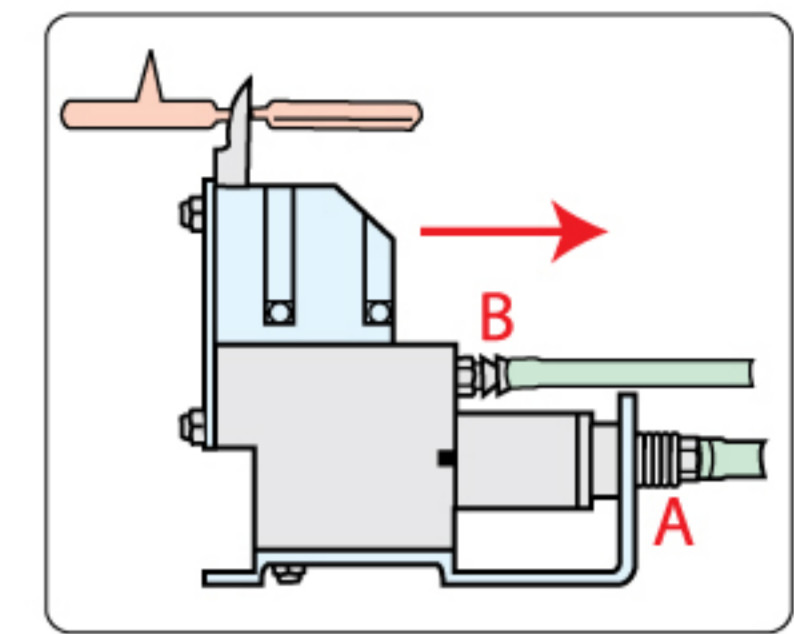
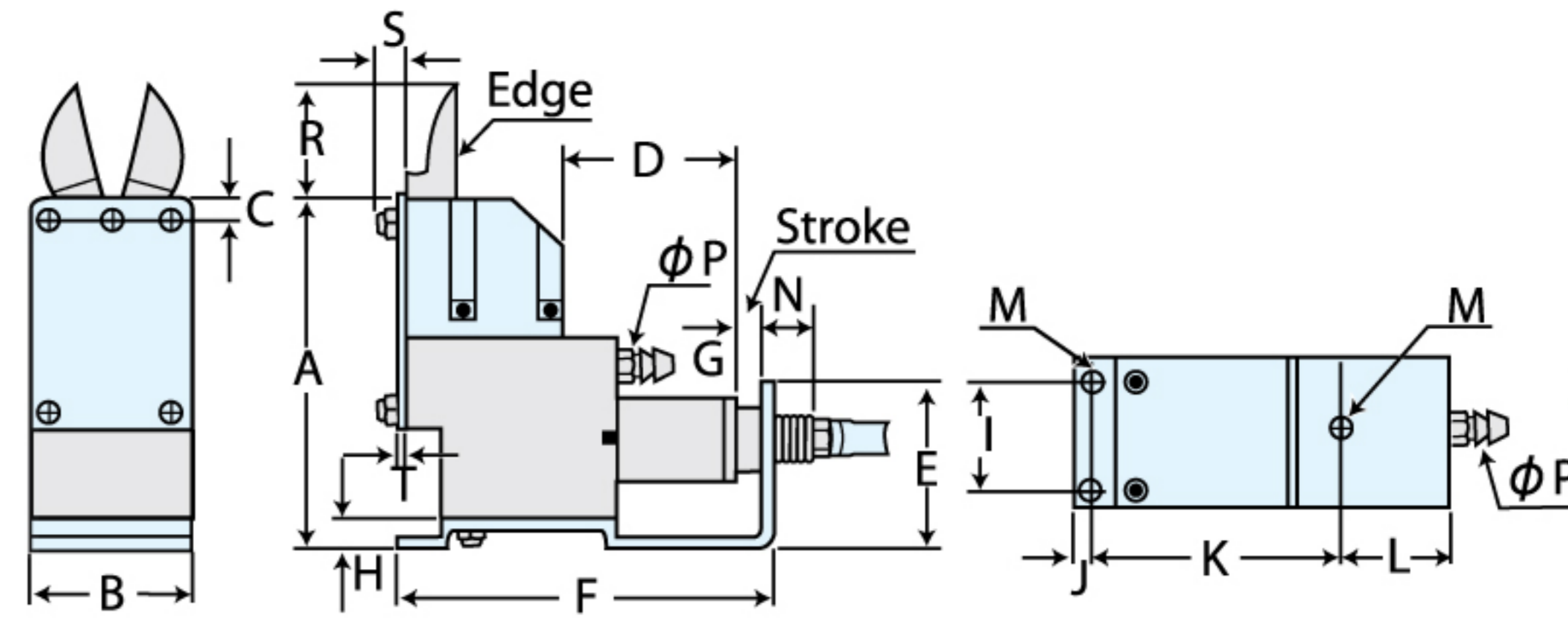
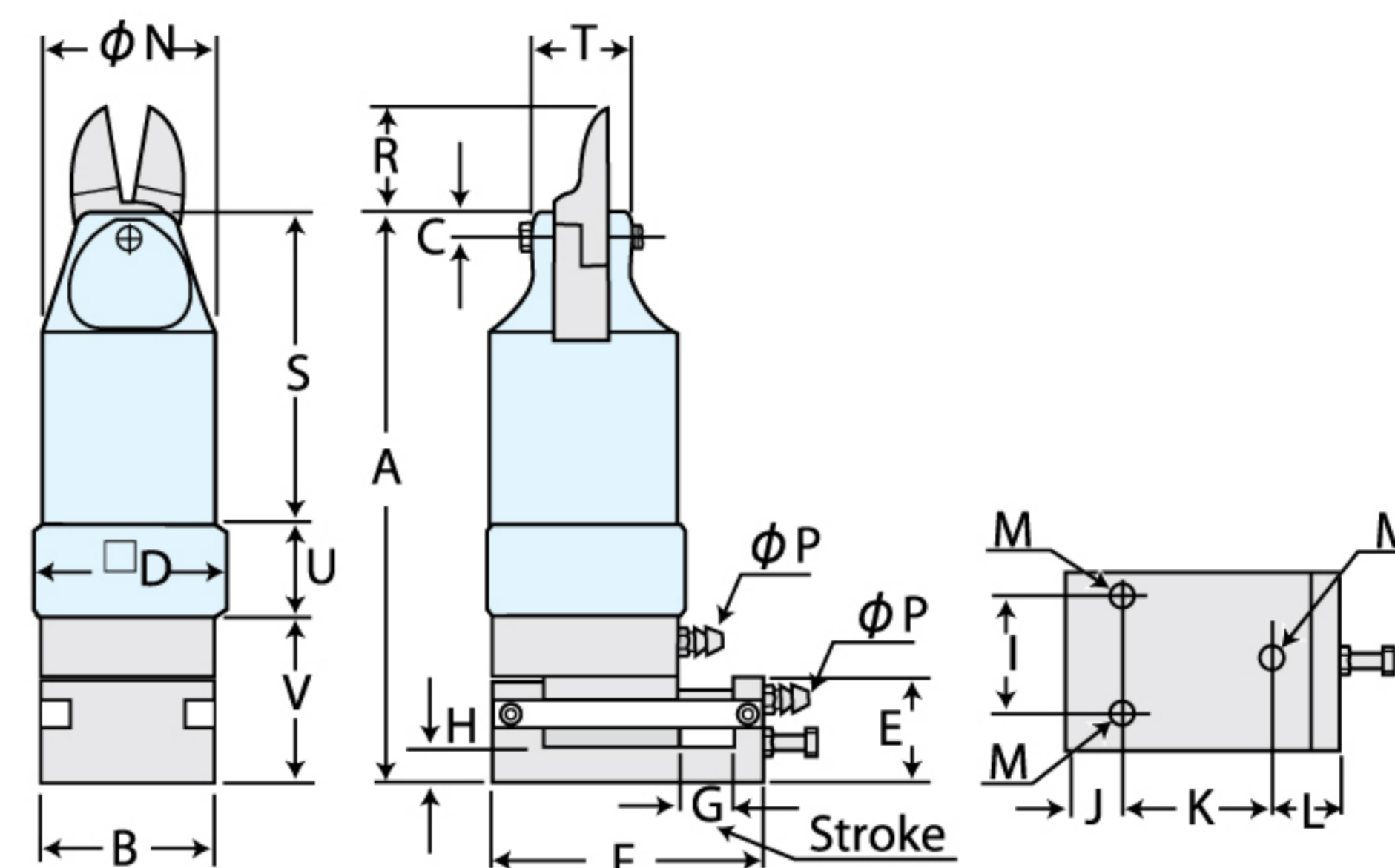


## Slide & Cut Air Cutters

### ME Type



### ML Type



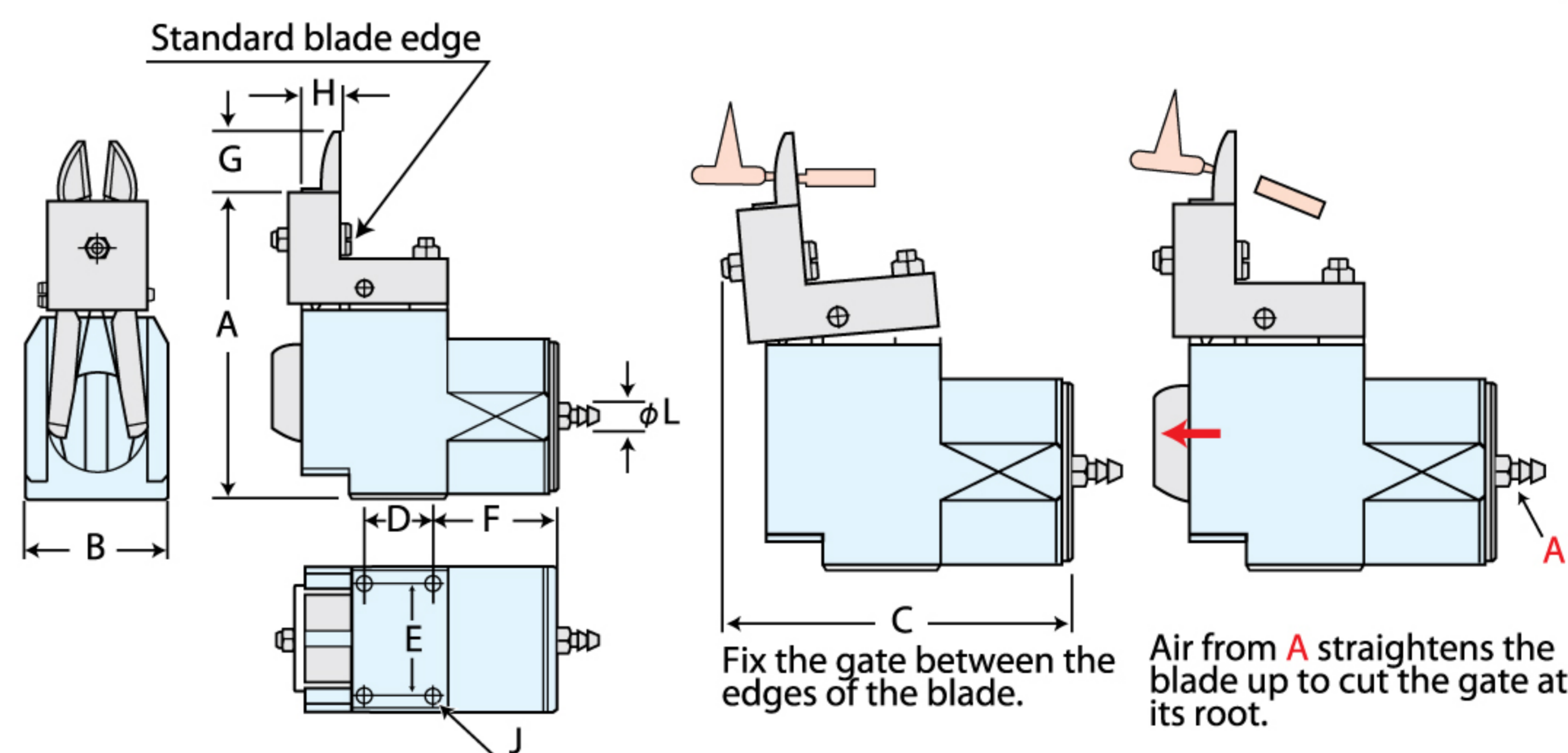
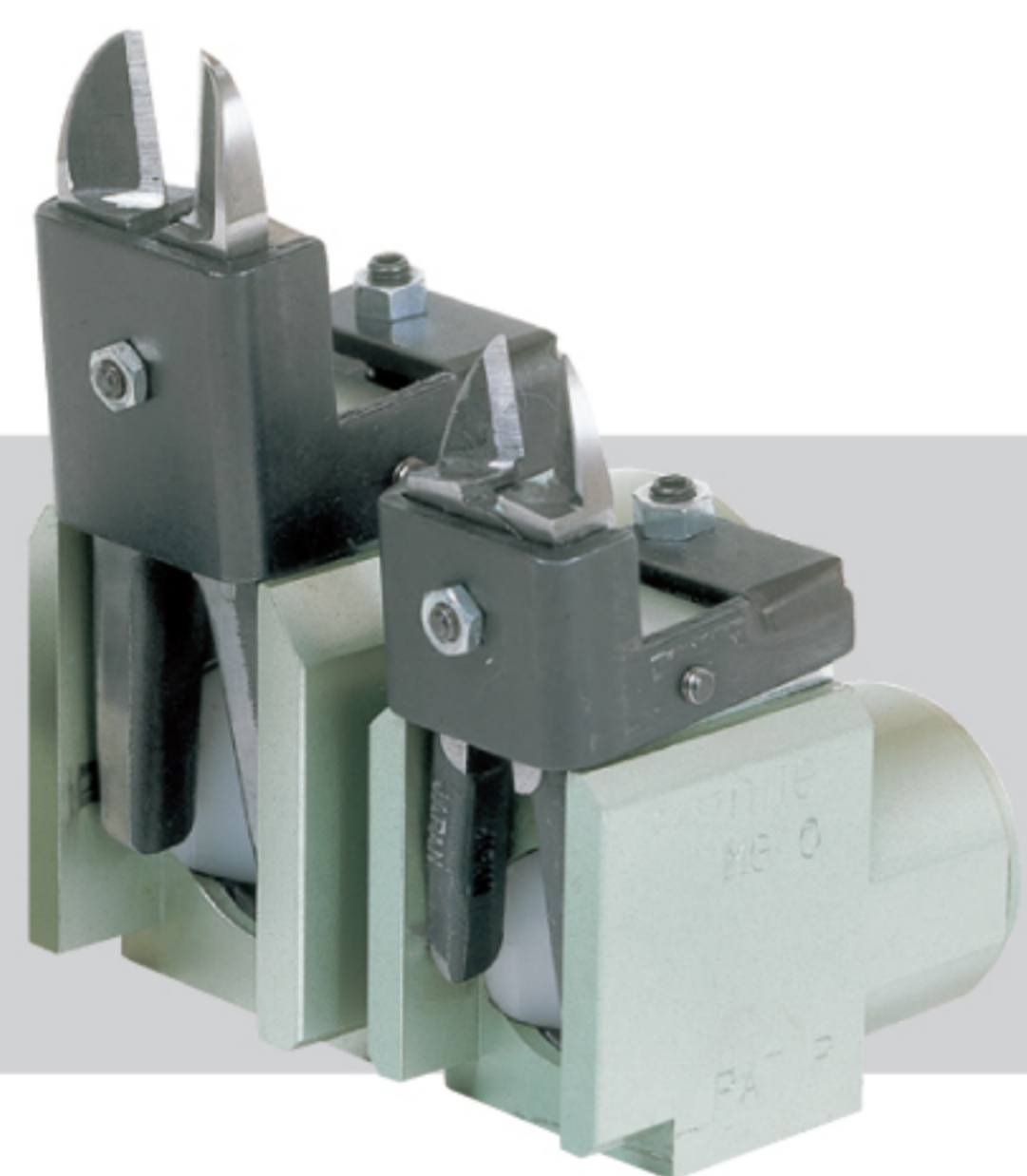
#### ME type specification

| Model (less blade) | Weight (g) | Air consumption (cm <sup>3</sup> /stroke) | Air pressure (MPa) | Blade      | Plastic (φmm) | Dimensions (mm) |    |    |    |      |       |   |     |    |     |    |      |    |      |   |    |     |   |   |   |
|--------------------|------------|---|--------------------|------------|---------------|-----------------|----|----|----|------|-------|---|-----|----|-----|----|------|----|------|---|----|-----|---|---|---|
|                    |            |   |                    |            |               | A               | B  | C  | D  | E    | F     | G | H   | I  | J   | K  | L    | M  | N    | P | R  | S   | T | U | V |
| ME3                | 170        | 16  | 0.4~0.5            | F10E,F10EK | 1.0           | 77.2            | 20 | 8  | 33 | 34.2 | 71.2  | 3 | 6.2 | 14 | 2.5 | 50 | 18.7 | M3 | 12.1 | 4 | 21 | 3.3 | 2 | - | - |
| ME5                | 290        | 32  | 0.4~0.5            | F1E,F1EK   | 1.2           | 79.2            | 29 | 9  | 30 | 31.2 | 76.2  | 3 | 6.2 | 22 | 4   | 50 | 22.2 | M3 | 12.1 | 4 | 21 | 4   | 2 | - | - |
| ME10               | 540        | 74  | 0.4~0.5            | F3E,F3EK   | 2.5           | 102.2           | 35 | 10 | 39 | 42.2 | 88.2  | 3 | 6.2 | 26 | 5   | 50 | 33.2 | M3 | 13   | 4 | 21 | 4   | 2 | - | - |
| ME20               | 810        | 138                                       | 0.5~0.6            | F5E,F5EK   | 4.5           | 116.2           | 44 | 13 | 42 | 48.2 | 103.2 | 5 | 6.2 | 34 | 5   | 85 | 13.2 | M4 | 13   | 4 | 27 | 2.3 | 2 | - | - |
| ME30               | 1,490      | 272                                       | 0.5~0.6            | F9E,F9EK   | 5.0           | 149.2           | 56 | 15 | 51 | 64.2 | 127.2 | 5 | 6.2 | 40 | 7   | 85 | 35.2 | M4 | 13   | 4 | 50 | 3.3 | 3 | - | - |

#### ML type specification

| Model (less blade) | Weight (g) | Air consumption (cm <sup>3</sup> /stroke) | Air pressure (MPa) | Blade | Plastic (φmm) | Dimensions (mm) |    |    |    |    |    |    |   |    |    |    |    |    |    |   |    |     |    |    |    |
|--------------------|------------|---|--------------------|-------|---------------|-----------------|----|----|----|----|----|----|---|----|----|----|----|----|----|---|----|-----|----|----|----|
|                    |            |   |                    |       |               | A               | B  | C  | D  | E  | F  | G  | H | I  | J  | K  | L  | M  | N  | P | R  | S   | T  | U  | V  |
| ML10               | 340        | 117                                       | 0.4~0.5            | F3S   | 4.0           | 128             | 35 | 7  | 36 | 31 | 63 | 10 | 8 | 26 | 11 | 31 | 21 | M3 | 35 | 4 | 19 | 71  | 18 | 16 | 41 |
| ML20               | 500        | 282                                       | 0.5~0.6            | F5S   | 7.0           | 143             | 44 | 9  | 45 | 31 | 64 | 10 | 8 | 26 | 11 | 36 | 17 | M4 | 44 | 4 | 26 | 79  | 24 | 23 | 41 |
| ML30               | 870        | 646                                       | 0.5~0.6            | F9PS  | 10.0          | 184             | 55 | 15 | 56 | 33 | 76 | 10 | 8 | 26 | 14 | 38 | 24 | M4 | 55 | 4 | 50 | 123 | 34 | 18 | 43 |

### MG Type



#### MG type specification

| Model (less blade) | Weight (g) | Air consumption (cm <sup>3</sup> /stroke) | Air pressure (MPa) | Blade      | Plastic (φmm) | Dimensions (mm) |    |    |    |    |    |      |    |    |   |
|--------------------|------------|---|--------------------|------------|---------------|-----------------|----|----|----|----|----|------|----|----|---|
|                    |            |   |                    |            |               | A               | B  | C  | D  | E  | F  | G    | H  | J  | L |
| MG3                | 80         | 21  | 0.4~0.5            | FG10,FG10K | 2.0           | 50              | 20 | 60 | 16 | 14 | 25 | 15   | 7  | M3 | 4 |
| MG10               | 230        | 70  | 0.4~0.5            | FG3,FG3K   | 4.0           | 73              | 35 | 73 | 20 | 27 | 29 | 17.5 | 9  | M3 | 4 |
| MG20               | 420        | 213                                       | 0.5~0.6            | FG5,FG5K   | 6.0           | 95              | 46 | 89 | 21 | 36 | 39 | 19   | 12 | M4 | 4 |

| (mm)        |    |    |      | (mm) |       |    |   |    |
|-------------|----|----|------|------|-------|----|---|----|
| Blade       | a  | b  | c    | d    | Blade | a  | c | d  |
| F10E, F10EK | 24 | 13 | 3.5  | 7    | FG10  | 24 | 4 | 7  |
| F1E, F1EK   | 24 | 12 | 5.5  | 7    | FG10K | 24 | 4 | 7  |
| F3E, F3EK   | 27 | 13 | 7    | 9    | FG3   | 27 | 7 | 9  |
| F5E, F5EK   | 35 | 18 | 9    | 12   | FG3K  | 27 | 7 | 9  |
| F9E, F9EK   | 65 | 39 | 15   | 17   | FG5   | 34 | 8 | 12 |
| F3S         | 27 | 13 | 5    | 9    | FG5K  | 34 | 8 | 12 |
| F5S         | 35 | 16 | 9~10 | 12   |       |    |   |    |
| F9PS        | 65 | 37 | 16   | 17   |       |    |   |    |

F-E, F-S, FG-

Cutting edge

F-EK, FG-K

Cutting edge

F-K Type Blade

Edge