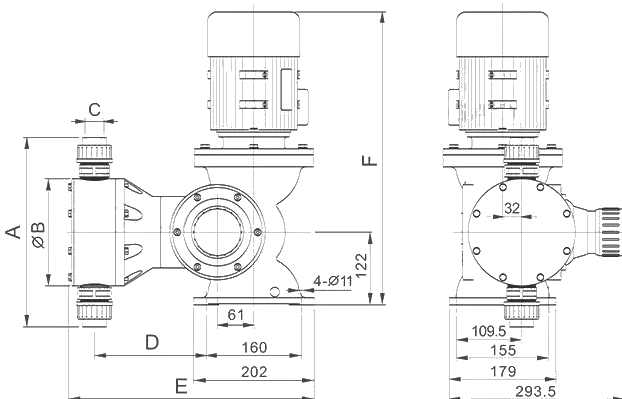




| Model           | 50HZ       |            | 60HZ |            |            |     | Pressure |     | Diaphragm (mm) | Power  |
|-----------------|------------|------------|------|------------|------------|-----|----------|-----|----------------|--------|
|                 | Flow (LPH) | Flow (GPH) | SPM  | Flow (GPH) | Flow (LPH) | SPM | BAR      | PSI |                |        |
| EHL 240/1.0 GB  | 240        | 63.1       | 48   | 75.7       | 288        | 58  | 10       | 145 | 148            | 0.75KW |
| EHL 320/1.0 GB  | 320        | 84.2       |      | 101        | 384        |     |          |     |                |        |
| EHL 500/1.0 GB  | 500        | 131.5      | 96   | 157.8      | 600        | 115 | 10       | 145 |                |        |
| EHL 680/0.7 GB  | 680        | 178.9      |      | 214.7      | 816        |     | 7        | 102 |                |        |
| EHL 760/0.5 GB  | 760        | 200        | 144  | 240        | 912        | 173 | 5        | 73  |                |        |
| EHL 1000/0.4 GB | 1000       | 264        |      | 315.7      | 1200       |     | 4        | 58  |                |        |
| EHL 1200/0.4 GB | 1200       | 315        | 96   | 378.9      | 1440       | 115 | 4        | 58  | 185            | 1.1KW  |
| EHL 1600/0.3 GB | 1600       | 421        | 144  | 505        | 1920       | 173 | 3        | 44  |                |        |
| EHL 1800/0.3 GB | 1800       | 476        |      | 571        | 2160       |     | 3        | 44  |                |        |

### Connection

| Model              | PVC        | PTFE       | SS304/316 |
|--------------------|------------|------------|-----------|
| EHL 240 - 1000 GB  | DN25       | DN25       | RC 1" F   |
|                    | Glue Union | PVC Flange |           |
| EHL 1200 - 1800 GB | DN40       | DN40       | RC 1.5" F |
|                    | Glue Union | PVC Flange |           |



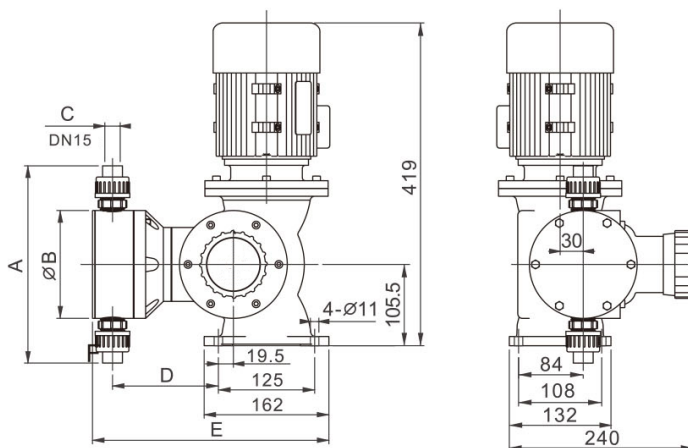
| Model              | A   | B   | C       | D     | E   | F   |
|--------------------|-----|-----|---------|-------|-----|-----|
| EHL 380 - 800 GB   | 318 | 180 | 32/DN25 | 187.5 | 414 | 492 |
| EHL 1000 GB        | 318 | 180 | 32/DN25 | 187.5 | 414 | 512 |
| EHL 1400 - 1600 GB | 413 | 220 | 50/DN40 | 192.5 | 424 | 532 |



| Model          | 50Hz       |            |     | 60 Hz      |            |     | Pressure |       | Diaphragm Dia. (mm) | Power kW(HP) |
|----------------|------------|------------|-----|------------|------------|-----|----------|-------|---------------------|--------------|
|                | Flow (lph) | Flow (gph) | SPM | Flow (gph) | Flow (lph) | SPM | (Bar)    | (Psi) |                     |              |
| EHL 25/1.0 GM  | 25         | 6.6        | 48  | 7.9        | 30         | 58  | 10       | 145   | 60                  | 0.37(0.5)    |
| EHL 50/1.0 GM  | 50         | 13         | 96  | 16         | 60         | 115 | 10       | 145   |                     |              |
| EHL 80/0.7 GM  | 80         | 21         | 48  | 25         | 96         | 58  | 7        | 102   | 112                 |              |
| EHL 120/0.7 GM | 120        | 32         | 48  | 38         | 144        | 58  | 7        | 102   |                     |              |
| EHL 170/0.7 GM | 170        | 45         | 96  | 54         | 204        | 115 | 7        | 102   |                     |              |
| EHL 240/0.5 GM | 240        | 63         | 96  | 76         | 288        | 115 | 5        | 73    |                     |              |
| EHL 320/0.5 GM | 310        | 82         | 144 | 98         | 372        | 173 | 5        | 73    |                     |              |
| EHL 420/0.5 GM | 420        | 111        | 144 | 133        | 504        | 173 | 5        | 73    |                     |              |
| EHL 500/0.5 GM | 480        | 127        | 144 | 152        | 576        | 173 | 5        | 73    |                     |              |

### Connection

| Model          | PVC              | PTFE     | SS                         |
|----------------|------------------|----------|----------------------------|
| EHL 25 GM      | 6.5x10mm PE hose | RC1/2" F | 8x14mm, union for welding  |
| EHL 50 GM      | DN15 glue union  | RC1/2" F | 8x14mm, union for welding  |
| EHL 80-120 GM  | DN15 glue union  | RC1/2" F | 10x16mm, union for welding |
| EHL 170-500 GM | DN15 glue union  | RC3/4" F | 15x22mm, union for welding |



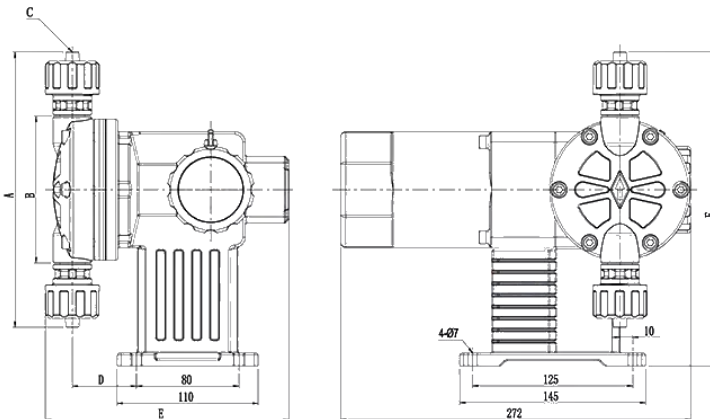
| Model         | A   | B   | C    | D     | E   |
|---------------|-----|-----|------|-------|-----|
| EHL 25 GM     | 172 | 94  | 6    | 128   | 285 |
| EHL 50-500 GM | 256 | 140 | DN15 | 137.5 | 312 |



| Model           | 50Hz       |            |     | 60 Hz      |            |     | Pressure |       | Diaphragm Dia. (mm) | Power kW(HP) |
|-----------------|------------|------------|-----|------------|------------|-----|----------|-------|---------------------|--------------|
|                 | Flow (lph) | Flow (gph) | SPM | Flow (gph) | Flow (lph) | SPM | (Bar)    | (Psi) |                     |              |
| EHL 15/1.0 JBB  | 15         | 3.9        | 100 | 4.7        | 18         | 120 | 10       | 145   | 60                  | 60W          |
| EHL 25/1.0 JBB  | 25         | 6.6        | 100 | 7.9        | 30         | 120 | 10       | 145   |                     |              |
| EHL 40/0.7 JBB  | 38         | 10         | 150 | 12         | 46         | 180 | 7        | 102   |                     |              |
| EHL 60/0.6 JBB  | 60         | 16         | 100 | 19         | 72         | 120 | 6        | 87    | 84                  |              |
| EHL 80/0.5 JBB  | 80         | 21         | 100 | 25         | 96         | 120 | 5        | 73    |                     |              |
| EHL 100/0.4 JBB | 100        | 26         | 150 | 32         | 120        | 180 | 4        | 58    |                     |              |
| EHL 130/0.4 JBB | 130        | 34         | 150 | 41         | 156        | 180 | 4        | 58    |                     |              |

### Connection

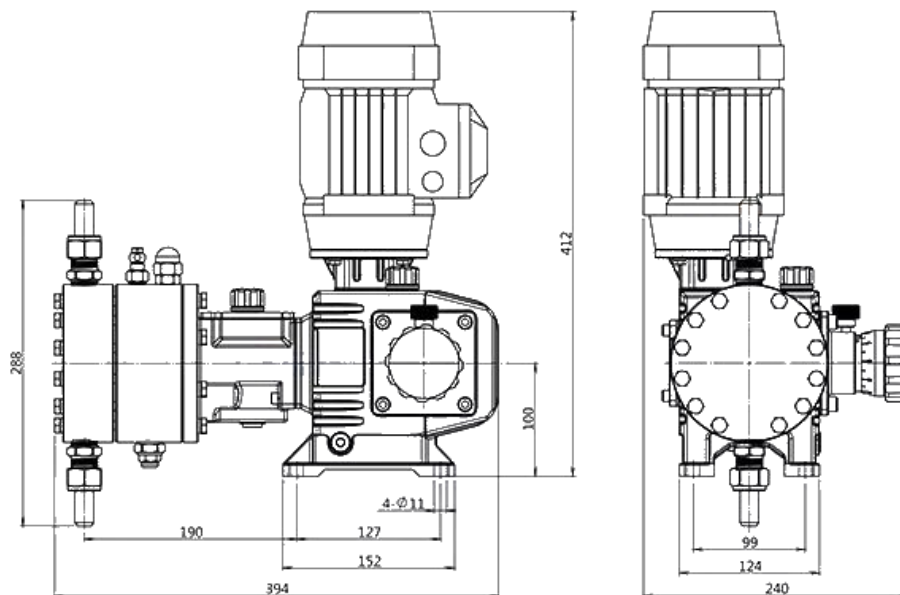
| Model            | PVC              | PTFE     | SS                         |
|------------------|------------------|----------|----------------------------|
| EHL 15 - 40 JBB  | 6.5x10mm PE hose | RC1/2" F | 8x14mm, union for welding  |
| EHL 60 - 130 JBB | DN15 glue union  | RC1/2" F | 10x16mm, union for welding |



| Model            | A   | B   | C  | D  | E   |
|------------------|-----|-----|----|----|-----|
| EHL 10 - 40 JBB  | 174 | 94  | 6  | 39 | 163 |
| EHL 60 - 130 JBB | 207 | 114 | 10 | 41 | 172 |

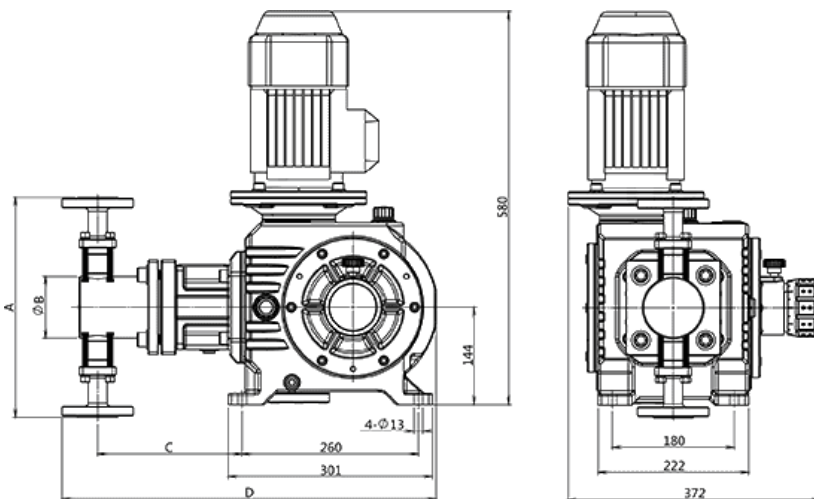


| Model            | 50Hz       |            |     | 60 Hz      |            |     | Pressure |       | Plunger Dia. (mm) | Diaphragm Dia. (mm)      | Stroke Length (mm) | Power kW(HP) | Inlet&Outlet Size | Connection Size          |
|------------------|------------|------------|-----|------------|------------|-----|----------|-------|-------------------|--------------------------|--------------------|--------------|-------------------|--------------------------|
|                  | Flow (lph) | Flow (gph) | SPM | Flow (gph) | Flow (lph) | SPM | (Bar)    | (Psi) |                   |                          |                    |              |                   |                          |
| EHL 10/14 JYSX   | 10         | 2.6        | 80  | 3.2        | 12         | 96  | 140      | 2030  | 12                | 67                       | 20                 | 0.37(0.5)    | DN6               | DN15 (union for welding) |
| EHL 15/14 JYSX   | 15         | 4          | 120 | 4.8        | 18         | 144 | 140      | 2030  | 12                | 67                       |                    |              |                   |                          |
| EHL 27/7.6 JYSX  | 27         | 7.1        |     | 8.6        | 32         |     | 76       | 1102  | 16                | 67                       |                    |              |                   |                          |
| EHL 40/5.0 JYSX  | 44         | 12         |     | 14         | 53         |     | 50       | 725   | 20                | 80                       |                    |              |                   |                          |
| EHL 65/3.2 JYSX  | 68         | 18         | 22  | 82         | 32         | 464 | 25       | 80    |                   |                          |                    |              |                   |                          |
| EHL 86/2.5 JYSX  | 86         | 23         | 27  | 103        | 25         | 363 | 28       | 97    |                   |                          |                    |              |                   |                          |
| EHL 112/2.0 JYSX | 112        | 30         | 36  | 134        | 20         | 290 | 32       | 97    |                   |                          |                    |              |                   |                          |
| EHL 135/1.6 JYSX | 135        | 36         | 43  | 162        | 16         | 232 | 35       | 97    |                   |                          |                    |              |                   |                          |
| EHL 160/1.3 JYSX | 160        | 42         | 51  | 192        | 13         | 189 | 38       | 97    |                   |                          |                    |              |                   |                          |
| EHL 180/0.8 JYSX | 180        | 48         | 57  | 216        | 8          | 116 | 40       | 97    | DN10              | DN15 (union for welding) |                    |              |                   |                          |





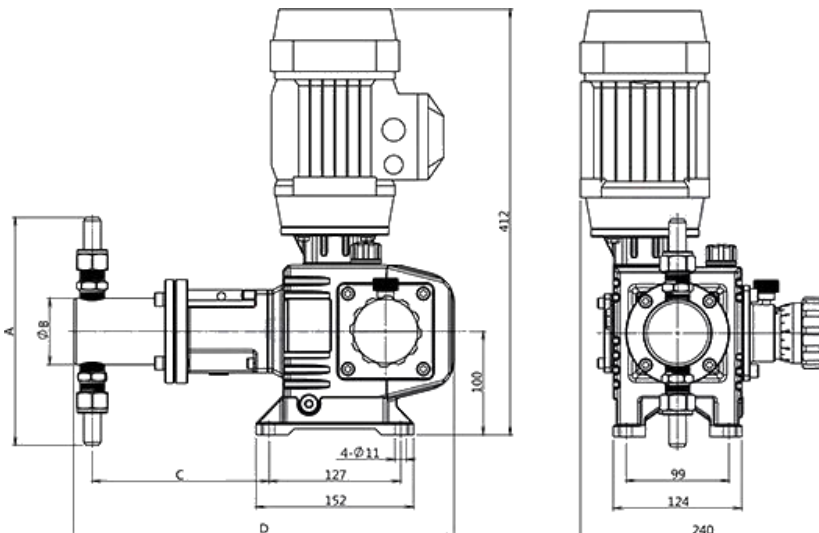
| Model            | 50Hz       |            |     | 60 Hz      |            |     | Pressure |       | Plunger Dia. (mm) | Stroke Length (mm) | Power kW (HP)  | Inlet&Outlet Size | Connection Size          |
|------------------|------------|------------|-----|------------|------------|-----|----------|-------|-------------------|--------------------|----------------|-------------------|--------------------------|
|                  | Flow (lph) | Flow (gph) | SPM | Flow (gph) | Flow (lph) | SPM | (Bar)    | (Psi) |                   |                    |                |                   |                          |
| *EML 6/50 JSR    | 6.5        | 1.7        | 96  | 2.1        | 7.8        | 115 | 500      | 7250  | 8                 | 30                 | 1.5(2)         | DN6               | DN15 (union for welding) |
| EML 16/40 JSR    | 16         | 4.2        |     | 5.1        | 19         |     | 400      | 5800  | 12                |                    |                |                   |                          |
| EML 30/22 JSR    | 30         | 7.9        |     | 9.5        | 36         |     | 220      | 3190  | 16                |                    |                |                   |                          |
| EML 50/14 JSR    | 50         | 13         |     | 16         | 60         |     | 140      | 2030  | 20                |                    |                |                   |                          |
| EML 80/9.0 JSR   | 80         | 21         |     | 25         | 96         |     | 90       | 1305  | 25                |                    |                |                   |                          |
| EML 100/7.5 JSR  | 100        | 26         |     | 32         | 120        |     | 75       | 1088  | 28                |                    |                |                   |                          |
| EML 130/5.6 JSR  | 130        | 34         |     | 41         | 156        |     | 56       | 812   | 32                |                    |                |                   |                          |
| EML 160/4.8 JSR  | 160        | 42         |     | 51         | 192        |     | 48       | 696   | 35                |                    |                |                   |                          |
| EML 190/4.0 JSR  | 190        | 50         |     | 60         | 228        |     | 40       | 580   | 38                |                    |                |                   |                          |
| EML 225/3.2 JSR  | 225        | 59         |     | 71         | 270        |     | 32       | 464   | 42                |                    |                |                   |                          |
| EML 260/2.8 JSR  | 260        | 69         |     | 82         | 312        |     | 28       | 406   | 45                |                    |                |                   |                          |
| EML 330/2.3 JSR  | 330        | 87         |     | 105        | 396        |     | 23       | 334   | 50                |                    |                |                   |                          |
| EML 400/1.8 JSR  | 400        | 106        |     | 127        | 480        |     | 18       | 261   | 55                |                    |                |                   |                          |
| EML 480/1.6 JSR  | 480        | 127        |     | 152        | 576        |     | 16       | 232   | 60                |                    |                |                   |                          |
| EML 550/1.3 JSR  | 550        | 145        |     | 174        | 660        |     | 13       | 189   | 65                |                    |                |                   |                          |
| EML 650/1.2 JSR  | 650        | 172        |     | 206        | 780        |     | 12       | 174   | 70                |                    |                |                   |                          |
| EML 800/1.0 JSR  | 800        | 211        | 254 | 960        | 10         | 145 | 65       |       |                   |                    |                |                   |                          |
| EML 1000/1.0 JSR | 990        | 262        | 144 | 314        | 1188       | 173 | 10       | 145   | 70                | DN20 RF Flange     | DN25 RF Flange |                   |                          |



| Model              | A   | B   | C     | D   |
|--------------------|-----|-----|-------|-----|
| EML 6 - 16 JSR     | 207 | 61  | 184.5 | 490 |
| EML 30 - 50 JSR    | 207 | 61  | 203.5 | 509 |
| EML 80 - 130 JSR   | 213 | 61  | 194.5 | 400 |
| EML 160 - 225 JSR  | 223 | 71  | 194.5 | 500 |
| EML 260 - 330 JSR  | 233 | 81  | 198.5 | 508 |
| EML 400 - 480 JSR  | 325 | 91  | 213   | 551 |
| EML 550 - 1000 JSR | 335 | 101 | 213   | 551 |



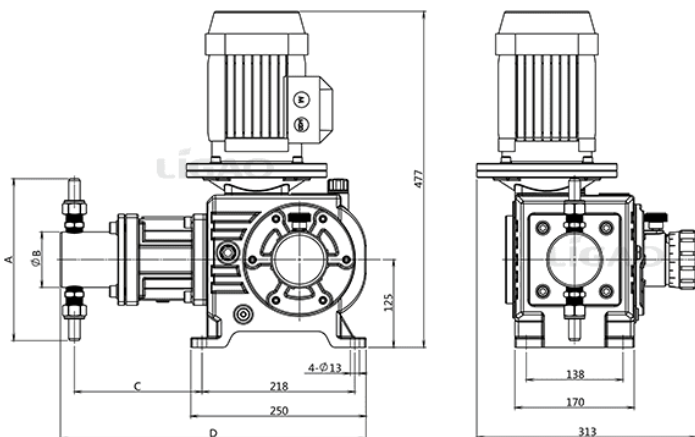
| Model           | 50Hz       |            |     | 60 Hz      |            |     | Pressure |       | Plunger Dia. (mm) | Stroke Length (mm) | Power kW (HP) | Inlet&Outlet Size | Connection Size          |
|-----------------|------------|------------|-----|------------|------------|-----|----------|-------|-------------------|--------------------|---------------|-------------------|--------------------------|
|                 | Flow (lph) | Flow (gph) | SPM | Flow (gph) | Flow (lph) | SPM | (Bar)    | (Psi) |                   |                    |               |                   |                          |
| EML 2/40 JSX    | 2          | 0.5        | 80  | 0.6        | 2.4        | 96  | 400      | 5800  | 6                 | 20                 | 0.37 (0.5)    | DN6               | DN15 (union for welding) |
| EML 3/32 JSX    | 3          | 0.8        |     | 1          | 3.6        |     | 320      | 4640  | 8                 |                    |               |                   |                          |
| EML 5/20 JSX    | 5          | 1.3        |     | 1.6        | 6          |     | 200      | 2900  | 10                |                    |               |                   |                          |
| EML 8/14 JSX    | 8          | 2.1        |     | 2.5        | 9.6        |     | 140      | 2030  | 12                |                    |               |                   |                          |
| EML 15/7.6 JSX  | 15         | 4          |     | 4.8        | 18         |     | 76       | 1102  | 16                |                    |               |                   |                          |
| EML 25/5.0 JSX  | 25         | 6.6        |     | 7.9        | 30         |     | 50       | 725   | 20                |                    |               |                   |                          |
| EML 40/3.2 JSX  | 40         | 11         |     | 13         | 48         |     | 32       | 464   | 25                |                    |               | DN10              |                          |
| EML 50/2.5 JSX  | 50         | 13         |     | 16         | 60         |     | 25       | 363   | 28                |                    |               |                   |                          |
| EML 70/2.0 JSX  | 70         | 18         |     | 22         | 84         |     | 20       | 290   | 32                |                    |               |                   |                          |
| EML 85/1.6 JSX  | 85         | 22         |     | 27         | 102        |     | 16       | 232   | 35                |                    |               |                   |                          |
| EML 100/1.3 JSX | 100        | 26         |     | 32         | 120        |     | 13       | 189   | 38                |                    |               |                   |                          |
| EML 125/1.0 JSX | 125        | 33         | 40  | 150        | 10         | 145 | 42       | 144   |                   |                    |               |                   |                          |
| EML 150/1.3 JSX | 150        | 40         | 48  | 180        | 13         | 189 | 38       |       |                   |                    |               |                   |                          |
| EML 200/1.0 JSX | 195        | 52         | 62  | 234        | 10         | 145 | 42       |       |                   |                    |               |                   |                          |



| Model             | A   | B  | C     | D   |
|-------------------|-----|----|-------|-----|
| EML 2 - 5 JSX     | 199 | 58 | 160.5 | 357 |
| EML 8 - 25 JSX    | 199 | 58 | 166.5 | 363 |
| EML 40 - 85 JSX   | 220 | 64 | 170.5 | 367 |
| EML 100 - 200 JSX | 225 | 69 | 170.5 | 367 |



| Model           | 50Hz       |            |     | 60 Hz      |            |     | Pressure |       | Plunger Dia. (mm) | Stroke Length (mm) | Power kW(HP) | Inlet&Outlet Size | Connection Size          |
|-----------------|------------|------------|-----|------------|------------|-----|----------|-------|-------------------|--------------------|--------------|-------------------|--------------------------|
|                 | Flow (lph) | Flow (gph) | SPM | Flow (gph) | Flow (lph) | SPM | (Bar)    | (Psi) |                   |                    |              |                   |                          |
| EML 6/40 JSZ    | 6          | 1.6        | 96  | 1.9        | 7.2        | 115 | 400      | 5800  | 8                 | 25                 | 0.75(1)      | DN6               | DN15 (union for welding) |
| EML 10/25 JSZ   | 10         | 2.6        |     | 3.2        | 12         |     | 250      | 3625  | 10                |                    |              |                   |                          |
| EML 15/20 JSZ   | 15         | 4          |     | 4.8        | 18         |     | 200      | 2900  | 12                |                    |              |                   |                          |
| EML 25/10 JSZ   | 25         | 6.6        |     | 7.9        | 30         |     | 100      | 1450  | 16                |                    |              |                   |                          |
| EML 40/6.3 JSZ  | 40         | 11         |     | 13         | 48         |     | 63       | 914   | 20                |                    |              |                   |                          |
| EML 65/4.5 JSZ  | 65         | 17         |     | 21         | 78         |     | 45       | 653   | 25                |                    |              |                   |                          |
| EML 80/3.6 JSZ  | 80         | 21         |     | 25         | 96         |     | 36       | 522   | 28                |                    |              |                   |                          |
| EML 110/2.8 JSZ | 110        | 29         |     | 35         | 132        |     | 28       | 406   | 32                |                    |              |                   |                          |
| EML 130/2.3 JSZ | 130        | 34         |     | 41         | 156        |     | 23       | 334   | 35                |                    |              |                   |                          |
| EML 160/2.0 JSZ | 160        | 42         |     | 51         | 192        |     | 20       | 290   | 38                |                    |              |                   |                          |
| EML 190/1.6 JSZ | 190        | 50         |     | 60         | 228        |     | 16       | 232   | 42                |                    |              |                   |                          |
| EML 270/1.1 JSZ | 270        | 71         |     | 86         | 324        |     | 11       | 160   | 50                |                    |              |                   |                          |
| EML 330/0.9 JSZ | 330        | 87         |     | 105        | 396        |     | 9        | 131   | 55                |                    |              |                   |                          |
| EML 400/0.8 JSZ | 400        | 106        | 127 | 480        | 8          | 116 | 60       |       |                   |                    |              |                   |                          |
| EML 500/0.9 JSZ | 500        | 132        | 159 | 600        | 9          | 131 | 55       |       |                   |                    |              |                   |                          |
| EML 600/0.6 JSZ | 600        | 159        | 190 | 720        | 6          | 87  | 60       |       |                   |                    |              |                   |                          |
|                 |            |            | 144 |            |            | 173 |          |       |                   |                    |              | DN15              |                          |
|                 |            |            |     |            |            |     |          |       |                   |                    |              | DN20              | DN20 RF Flange           |



| Model           | A   | B  | C   | D   |
|-----------------|-----|----|-----|-----|
| EML 6-15 JSZ    | 207 | 61 | 173 | 427 |
| EML 25 JSZ      | 207 | 61 | 176 | 430 |
| EML 40 JSZ      | 213 | 67 | 176 | 430 |
| EML 65-80 JSZ   | 219 | 67 | 176 | 430 |
| EML 100-160 JSZ | 219 | 67 | 182 | 436 |
| EML 190 JSZ     | 231 | 79 | 182 | 436 |
| EML 270 JSZ     | 231 | 79 | 186 | 444 |
| EML 330-600 JSZ | 243 | 91 | 192 | 450 |