

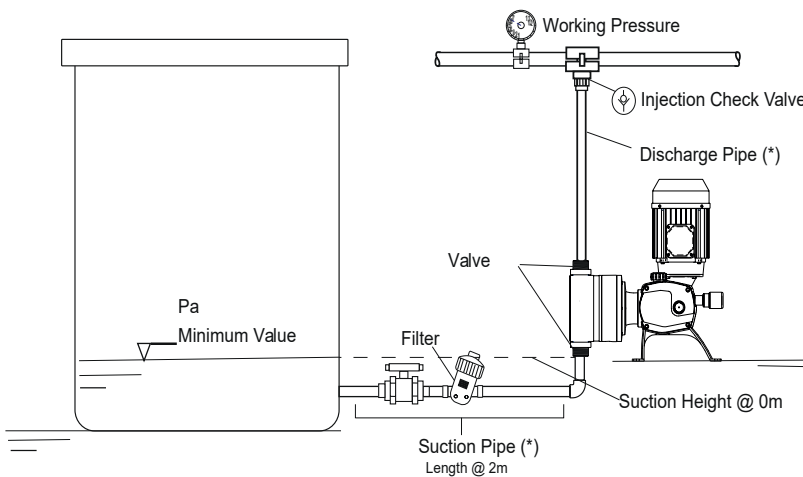
# DOSTEC 40: VISCOSITY LIMITS (60Hz)

## D40 011

| Model          | Flow 60 Hz |     | Config. Standard<br>mPas | Config (6x12)<br>mPas | Config. A (3/4")<br>mPas | Config. B (3/4")<br>mPas | Config. C (1"1/4)<br>mPas |
|----------------|------------|-----|--------------------------|-----------------------|--------------------------|--------------------------|---------------------------|
|                | l/h        | GPH |                          |                       |                          |                          |                           |
| 60-AP11-P24__L | 3          | 0.8 | 50                       | 200                   | +2000                    | -                        | -                         |
| 60-AP13-P24__L | 6          | 1.6 | 50                       | 200                   | +2000                    | -                        | -                         |
| 60-AP14-P24__L | 10.6       | 2.8 | 50                       | 200                   | +2000                    | -                        | -                         |
| 60-AP33-P24__L | 18         | 4.8 | 50                       | 136                   | +2000                    | -                        | -                         |
| 60-AP34-P24__L | 30         | 7.9 | 50                       | 50                    | +2000                    | -                        | -                         |
| 60-AP53-P24__L | -          | -   | -                        | -                     | -                        | -                        | -                         |
| 60-AP44-P24__L | 60         | 16  | 10                       | 10                    | 1130                     | -                        | -                         |
| 60-AP34-P34__M | 60         | 16  | 50                       | -                     | -                        | 1100                     | +2000                     |
| 60-AP53-P34__M | -          | -   | -                        | -                     | -                        | -                        | -                         |
| 60-AP32-P61__M | 90         | 24  | 50                       | -                     | -                        | 250                      | +2000                     |
| 60-AP44-P34__M | 120        | 32  | 50                       | -                     | -                        | 300                      | +2000                     |
| 60-AP34-P49__M | 120        | 32  | 50                       | -                     | -                        | 300                      | +2000                     |
| 60-AP54-P34__M | -          | -   | -                        | -                     | -                        | -                        | -                         |
| 60-AP53-P49__M | -          | -   | -                        | -                     | -                        | -                        | -                         |
| 60-AP34-P61__M | 180        | 48  | 50                       | -                     | -                        | 50                       | 1350                      |
| 60-AP44-P49__M | 240        | 63  | 50                       | -                     | -                        | 50                       | 1550                      |
| 60-AP54-P49__M | -          | -   | -                        | -                     | -                        | -                        | -                         |
| 60-AP34-P77__M | 300        | 79  | 10                       | -                     | -                        | 50                       | 450                       |
| 60-AP44-P61__M | 360        | 95  | 10                       | -                     | -                        | 50                       | 350                       |
| 60-AP54-P61__M | -          | -   | -                        | -                     | -                        | -                        | -                         |
| 60-AP44-P77__M | 600        | 159 | 10                       | -                     | -                        | 50                       | 150                       |
| 60-AP54-P77__M | -          | -   | -                        | -                     | -                        | -                        | -                         |

Piston

\*Table values are based on the following conditions from the graphic below:  
For high viscosity fluids it is recommended to choose a pump with a higher flow (20% aprox.)



| Configuration | Code           | Pipe Diameter(*) |
|---------------|----------------|------------------|
| (6x12)        | 60-P-AILN-IILN | 6mm              |
| A (3/4")      | 60-P-AIMN-IIMC | 16mm             |
| B (3/4")      | 62-P-AIMN-IIMC | 16mm             |
| C (1"1/4)     | 62-P-AIXN-IIXC | 30mm             |

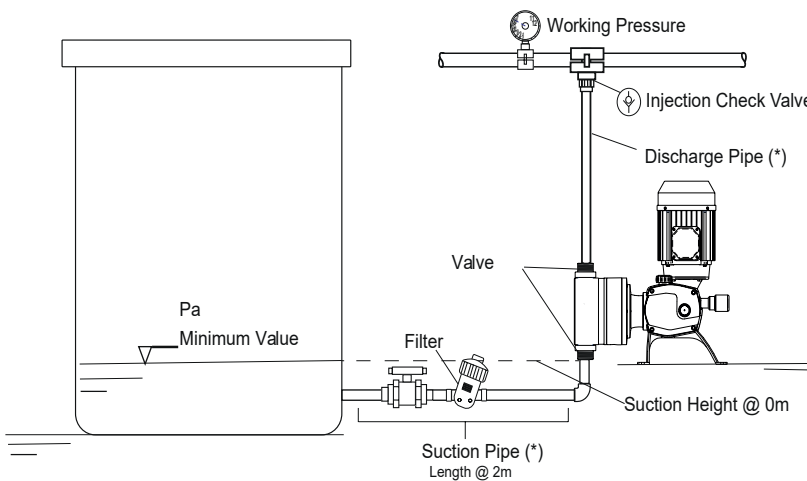
# DOSTEC 40: VISCOSITY LIMITS (60Hz)

## D40 011

| Model           | Flow 60Hz |      | Config. Standard<br>mPas | Config (6x12)<br>mPas | Config. A (3/4")<br>mPas | Config. B (3/4")<br>mPas | Config. C (1"1/4)<br>mPas |
|-----------------|-----------|------|--------------------------|-----------------------|--------------------------|--------------------------|---------------------------|
|                 | l/h       | GPH  |                          |                       |                          |                          |                           |
| 60-AD11-D69__L  | 6.4       | 1.7  | 50                       | 200                   | +2000                    | -                        | -                         |
| 60-AD21-D69__L  | 10.9      | 2.9  | 50                       | 150                   | +2000                    | -                        | -                         |
| 60-AD31-D69__L  | 18.2      | 4.8  | 50                       | 100                   | +2000                    | -                        | -                         |
| 60-AD41-D69__L  | 38        | 9.6  | 10                       | 50                    | 1550                     | -                        | -                         |
| 60-AD51-D69__L  | -         | -    | -                        | -                     | -                        | -                        | -                         |
| 60-AD33-D69__M  | 42        | 11   | 50                       | -                     | -                        | 400                      | +2000                     |
| 60-AD42-D69__M  | 68        | 18   | 50                       | -                     | -                        | 450                      | +2000                     |
| 60-AD32-D95__M  | 72        | 19   | 50                       | -                     | -                        | 900                      | +2000                     |
| 60-AD43-D69__M  | 83        | 22   | 50                       | -                     | -                        | 100                      | 1900                      |
| 60-AD33-D95__M  | 86        | 22.8 | 50                       | -                     | -                        | 600                      | 2000                      |
| 60-AD51-D95__M  | -         | -    | -                        | -                     | -                        | -                        | -                         |
| 60-AD32-D115__M | 126       | 33   | 50                       | -                     | -                        | 300                      | +2000                     |
| 60-AD42-D95__M  | 144       | 38   | 50                       | -                     | -                        | 250                      | +2000                     |
| 60-AD33-D115__M | 151       | 40   | 50                       | -                     | -                        | 250                      | +2000                     |
| 60-AD43-D95__M  | 173       | 45.6 | 50                       | -                     | -                        | 200                      | +2000                     |
| 60-AD53-D95__M  | -         | -    | -                        | -                     | -                        | -                        | -                         |
| 60-AD42-D115__M | 251       | 66   | 50                       | -                     | -                        | 100                      | 1700                      |
| 60-AD43-D115__M | 301       | 79   | 50                       | -                     | -                        | 50                       | 1350                      |
| 60-AD53-D115__M | -         | -    | -                        | -                     | -                        | -                        | -                         |

Diaphragm

\*Table values are based on the following conditions from the graphic below:  
For high viscosity fluids it is recommended to choose a pump with a higher flow (20% aprox.)



| Configuration | Code           | Pipe Diameter(*) |
|---------------|----------------|------------------|
| (6x12)        | 60-P-AILN-IILN | 6mm              |
| A (3/4")      | 60-P-AIMN-IIMC | 16mm             |
| B (3/4")      | 62-P-AIMN-IIMC | 16mm             |
| C (1"1/4)     | 62-P-AIXN-IIXC | 30mm             |