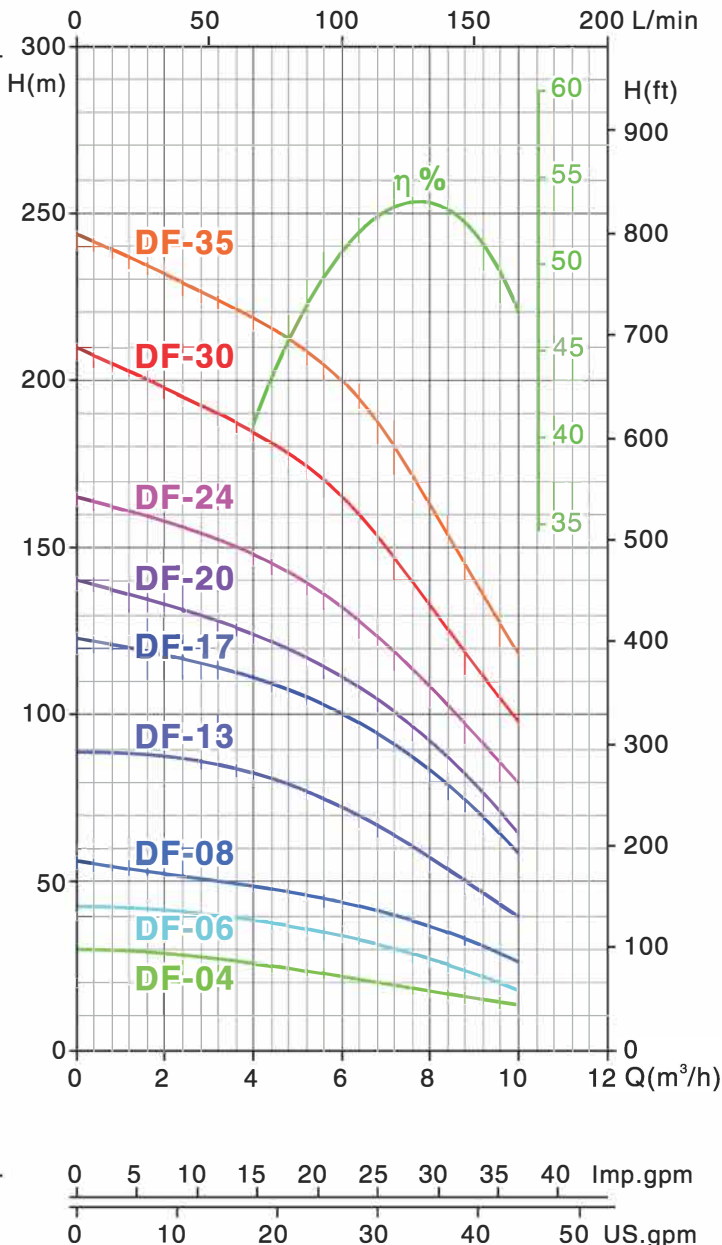




Característica de funcionamiento a 2850 rpm 50 Hz



## MATERIAL DE LA BOMBA

| Partes               | Material            |
|----------------------|---------------------|
| Boca de envío        | Inox                |
| Soporte de succión   | Inox                |
| Válvula de retención | Plástico(POM)       |
| Soporte de válvula   | Plástico(PC)        |
| Soporte de eje       | Plástico(PC)        |
| Impulsores           | Plástico(POM)       |
| Difusores            | Plástico(PPO)       |
| Sello mecánico       | Caucho nitrilo(NBR) |
| Anillo anti desgaste | Caucho nitrilo(NBR) |
| Soporte anillo       | Caucho nitrilo(NBR) |
| Cuerpo de bomba      | AISI 304            |
| Cobertor de cable    | AISI 304            |
| Filtro               | AISI 304            |
| Eje                  | 2Cr13               |
| Acoplamiento de eje  | AISI 304            |
| Cojinete             | AISI 304            |

| Modelo    | A    | B   | C    | D   | E  | ΦMax |
|-----------|------|-----|------|-----|----|------|
| R95-DF-04 | 828  | 386 | 442  | 2"G | 95 | 100  |
| R95-DF-06 | 943  | 406 | 537  | 2"G | 95 | 100  |
| R95-DF-08 | 1092 | 441 | 651  | 2"G | 95 | 100  |
| R95-DF-13 | 1415 | 501 | 914  | 2"G | 95 | 100  |
| R95-DF-17 | 1740 | 561 | 1179 | 2"G | 95 | 100  |
| R95-DF-20 | 1901 | 561 | 1340 | 2"G | 95 | 100  |
| R95-DF-24 | 2148 | 601 | 1547 | 2"G | 95 | 100  |
| R95-DF-30 | 2643 | 721 | 1922 | 2"G | 95 | 100  |
| R95-DF-35 | 3026 | 841 | 2185 | 2"G | 95 | 100  |

| Modelo<br><br>50Hz | MOTOR    |      | Tri-<br>fásico | Monofásico |     |     | Q          | Caudal                 |     |      |      |      |      |      |     |
|--------------------|----------|------|----------------|------------|-----|-----|------------|------------------------|-----|------|------|------|------|------|-----|
|                    | Potencia |      |                |            |     |     | US.gpm     | 0                      | 8.8 | 17.6 | 26.4 | 30.8 | 35.2 | 39.6 | 44  |
|                    |          |      |                |            |     |     | m³/h       | 0                      | 2   | 4    | 6    | 7    | 8    | 9    | 10  |
|                    |          |      | l/min          | 0          | 33  | 67  | 100        | 117                    | 133 | 150  | 167  |      |      |      |     |
|                    | HP       | kW   | A              | A          | μ F | VC  | H<br><br>m | Altura total en metros |     |      |      |      |      |      |     |
| R95-DF-04          | 1        | 0.75 | 2.5            | 6.3        | 35  | 450 |            | 30                     | 28  | 25   | 22   | 19   | 18   | 15   | 13  |
| R95-DF-06          | 1.5      | 1.1  | 3.4            | 8.6        | 45  | 450 |            | 43                     | 41  | 38   | 34   | 31   | 28   | 23   | 18  |
| R95-DF-08          | 2        | 1.5  | 4.4            | 10         | 55  | 450 |            | 56                     | 54  | 52   | 44   | 40   | 35   | 32   | 26  |
| R95-DF-13          | 3        | 2.2  | 6.2            | 14         | 70  | 450 |            | 89                     | 87  | 84   | 73   | 63   | 60   | 48   | 40  |
| R95-DF-17          | 4        | 3    | 8.3            | -          | -   | -   |            | 123                    | 118 | 112  | 100  | 93   | 84   | 72   | 59  |
| R95-DF-20          | 4        | 3    | 8.3            | -          | -   | -   |            | 140                    | 133 | 125  | 115  | 99   | 90   | 80   | 65  |
| R95-DF-24          | 5.5      | 4    | 10.3           | -          | -   | -   |            | 165                    | 158 | 153  | 130  | 119  | 107  | 94   | 80  |
| R95-DF-30          | 7.5      | 5.5  | 14             | -          | -   | -   |            | 210                    | 200 | 183  | 169  | 150  | 140  | 115  | 98  |
| R95-DF-35          | 10       | 7.5  | 18.5           | -          | -   | -   |            | 244                    | 235 | 220  | 200  | 180  | 171  | 140  | 118 |