

## I-35

### Çalışma Özellikleri





- Yarıçap: 14,0 - 21,6 m
- Debi: 1,65 - 7,24 m<sup>3</sup>/sa (27,5 - 120,7 l/dak)
- Önerilen basınç aralığı: 2,5 - 7,0 bar (250 - 700 kPa)
- Çalışma basıncı aralığı: 2,5 - 7,0 bar (250 - 700 kPa)
- Yağmurlama hızları: 12 mm/sa yaklaşık
- Nozul Atış Yörüngesi: 25 derece









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**I-35 NOZUL PERFORMANS VERİLERİ**





| Nozul   | Basınç<br>Bars | Basınç<br>kPa | Atış Mesafesi<br>m | Debi<br>m <sup>3</sup> /hr | Debi<br>l/min | Yağmurlama mm/sa |    |
|---|----------------|---------------|--------------------|----------------------------|---------------|------------------|----|
|   |                |               |                    |                            |               | ■                | ▲  |
| <b>9</b><br><br><br>Açık Kahve | 2.5            | 250           | 14.0               | 1.65                       | 27.5          | 17               | 19 |
|   | 3.0            | 300           | 14.3               | 1.81                       | 30.1          | 18               | 20 |
|   | 3.5            | 350           | 14.9               | 1.94                       | 32.3          | 17               | 20 |
|   | 4.0            | 400           | 15.2               | 2.05                       | 34.2          | 18               | 20 |
|   | 4.5            | 450           | 15.2               | 2.16                       | 36.0          | 19               | 22 |
|   | 5.0            | 500           | 15.5               | 2.27                       | 37.8          | 19               | 22 |
| <b>12</b><br><br><br>Açık Mavi | 3.0            | 300           | 15.8               | 2.38                       | 39.6          | 19               | 22 |
|   | 3.5            | 350           | 16.2               | 2.57                       | 42.8          | 20               | 23 |
|   | 4.0            | 400           | 16.5               | 2.75                       | 45.7          | 20               | 23 |
|   | 4.5            | 450           | 16.5               | 2.91                       | 48.5          | 21               | 25 |
|   | 5.0            | 500           | 16.8               | 3.07                       | 51.2          | 22               | 25 |
|   | 5.5            | 550           | 16.8               | 3.24                       | 54.0          | 23               | 27 |
| <b>15</b><br><br><br>Gri       | 3.0            | 300           | 16.8               | 2.86                       | 47.7          | 20               | 24 |
|   | 3.5            | 350           | 17.1               | 3.05                       | 50.8          | 21               | 24 |
|   | 4.0            | 400           | 17.4               | 3.22                       | 53.7          | 21               | 25 |
|   | 4.5            | 450           | 17.4               | 3.38                       | 56.3          | 22               | 26 |
|   | 5.0            | 500           | 17.4               | 3.53                       | 58.8          | 23               | 27 |
|   | 5.5            | 550           | 17.7               | 3.69                       | 61.5          | 24               | 27 |
| <b>18</b><br><br><br>Kırmızı   | 3.0            | 300           | 17.4               | 3.08                       | 51.4          | 20               | 24 |
|   | 3.5            | 350           | 17.7               | 3.31                       | 55.2          | 21               | 24 |
|   | 4.0            | 400           | 18.0               | 3.52                       | 58.7          | 22               | 25 |
|   | 4.5            | 450           | 18.3               | 3.72                       | 62.0          | 22               | 26 |
|   | 5.0            | 500           | 18.9               | 3.91                       | 65.2          | 22               | 25 |
|   | 5.5            | 550           | 19.2               | 4.11                       | 68.5          | 22               | 26 |





|  |     |     |      |      |       |    |    |
|--|-----|-----|------|------|-------|----|----|
| <b>21</b><br><br>Koyu Kahve | 4.0 | 400 | 18.6 | 3.97 | 66.2  | 23 | 27 |
|  | 4.5 | 450 | 18.9 | 4.20 | 70.1  | 24 | 27 |
|  | 5.0 | 500 | 19.2 | 4.42 | 73.7  | 24 | 28 |
|  | 5.5 | 550 | 19.5 | 4.66 | 77.7  | 25 | 28 |
|  | 6.0 | 600 | 19.8 | 4.86 | 81.0  | 25 | 29 |
|  | 6.5 | 650 | 20.1 | 5.05 | 84.2  | 25 | 29 |
| <b>24</b><br><br>Koyu Yeşil | 4.0 | 400 | 19.2 | 4.88 | 81.3  | 26 | 31 |
|  | 4.5 | 450 | 19.5 | 5.18 | 86.3  | 27 | 31 |
|  | 5.0 | 500 | 19.8 | 5.47 | 91.1  | 28 | 32 |
|  | 5.5 | 550 | 20.1 | 5.78 | 96.3  | 29 | 33 |
|  | 6.0 | 600 | 20.1 | 6.04 | 100.6 | 30 | 34 |
|  | 6.5 | 650 | 20.4 | 6.29 | 104.8 | 30 | 35 |
| <b>27</b><br><br>Koyu Mavi  | 4.0 | 400 | 19.8 | 5.23 | 87.1  | 27 | 31 |
|  | 4.5 | 450 | 20.1 | 5.58 | 93.1  | 28 | 32 |
|  | 5.0 | 500 | 20.4 | 5.92 | 98.7  | 28 | 33 |
|  | 5.5 | 550 | 21.0 | 6.29 | 104.9 | 28 | 33 |
|  | 6.0 | 600 | 21.0 | 6.60 | 110.0 | 30 | 34 |
|  | 6.5 | 650 | 21.3 | 6.90 | 115.1 | 30 | 35 |
| <b>30</b><br><br>Siyah      | 4.5 | 450 | 20.1 | 5.93 | 98.8  | 29 | 34 |
|  | 5.0 | 500 | 20.7 | 6.21 | 103.5 | 29 | 33 |
|  | 5.5 | 550 | 21.3 | 6.52 | 108.6 | 29 | 33 |
|  | 6.0 | 600 | 21.3 | 6.77 | 112.8 | 30 | 34 |
|  | 6.5 | 650 | 21.6 | 7.01 | 116.9 | 30 | 35 |
|  | 7.0 | 700 | 21.6 | 7.24 | 120.7 | 31 | 36 |



[I-35 Nozzle Rack](#)

**I-35 Yüksek Hızlı Nozul Performans Verileri**





| Nozul  | Basınç<br>Bars | Basınç<br>kPa | Atış Mesafesi<br>m | Debi<br>m <sup>3</sup> /hr | Debi<br>l/min | Yağmurlama Hızı mm/sa |    |
|--|----------------|---------------|--------------------|----------------------------|---------------|-----------------------|----|
|  |                |               |                    |                            |               | ■                     | ▲  |
| <b>9</b><br><br>Açık Kahverengi | 2.5            | 250           | 12.5               | 1.65                       | 27.5          | 21                    | 24 |
|  | 3.0            | 300           | 12.8               | 1.81                       | 30.1          | 22                    | 25 |
|  | 3.5            | 350           | 13.1               | 1.94                       | 32.3          | 23                    | 26 |
|  | 4.0            | 400           | 13.4               | 2.05                       | 34.2          | 23                    | 26 |
|  | 4.5            | 450           | 13.4               | 2.16                       | 36.0          | 24                    | 28 |
| <b>12</b><br><br>Açık Mavi      | 3.0            | 300           | 14.3               | 2.38                       | 39.6          | 23                    | 27 |
|  | 3.5            | 350           | 14.6               | 2.57                       | 42.8          | 24                    | 28 |
|  | 4.0            | 400           | 14.9               | 2.75                       | 45.7          | 25                    | 28 |
|  | 4.5            | 450           | 15.2               | 2.91                       | 48.5          | 25                    | 29 |
|  | 5.0            | 500           | 15.5               | 3.07                       | 51.2          | 25                    | 29 |
|  | 5.5            | 550           | 15.5               | 3.24                       | 54.0          | 27                    | 31 |
| <b>15</b><br><br>Gri            | 3.0            | 300           | 14.6               | 2.86                       | 47.7          | 27                    | 31 |
|  | 3.5            | 350           | 14.9               | 3.05                       | 50.8          | 27                    | 32 |
|  | 4.0            | 400           | 15.2               | 3.22                       | 53.7          | 28                    | 32 |
|  | 4.5            | 450           | 15.5               | 3.38                       | 56.3          | 28                    | 32 |
|  | 5.0            | 500           | 16.2               | 3.53                       | 58.8          | 27                    | 31 |
|  | 5.5            | 550           | 16.5               | 3.69                       | 61.5          | 27                    | 31 |
| <b>18</b><br><br>Kırmızı        | 3.0            | 300           | 14.9               | 3.08                       | 51.4          | 28                    | 32 |
|  | 3.5            | 350           | 15.2               | 3.31                       | 55.2          | 29                    | 33 |
|  | 4.0            | 400           | 15.5               | 3.52                       | 58.7          | 29                    | 34 |
|  | 4.5            | 450           | 16.2               | 3.72                       | 62.0          | 29                    | 33 |
|  | 5.0            | 500           | 16.8               | 3.91                       | 65.2          | 28                    | 32 |
|  | 5.5            | 550           | 17.4               | 4.11                       | 68.5          | 27                    | 31 |

|   |     |     |      |      |       |    |    |
|---|-----|-----|------|------|-------|----|----|
| <b>21</b><br><br>Koyu Kahverengi | 4.0 | 400 | 16.2 | 3.97 | 66.2  | 30 | 35 |
|   | 4.5 | 450 | 16.5 | 4.20 | 70.1  | 31 | 36 |
|   | 5.0 | 500 | 17.1 | 4.42 | 73.7  | 30 | 35 |
|   | 5.5 | 550 | 17.7 | 4.66 | 77.7  | 30 | 34 |
|   | 6.0 | 600 | 17.7 | 4.86 | 81.0  | 31 | 36 |
|   | 6.5 | 650 | 18.0 | 5.05 | 84.2  | 31 | 36 |
| <b>24</b><br><br>Koyu Yeşil      | 4.0 | 400 | 17.1 | 4.88 | 81.3  | 33 | 39 |
|   | 4.5 | 450 | 17.4 | 5.18 | 86.3  | 34 | 40 |
|   | 5.0 | 500 | 17.7 | 5.47 | 91.1  | 35 | 40 |
|   | 5.5 | 550 | 18.3 | 5.78 | 96.3  | 35 | 40 |
|   | 6.0 | 600 | 18.3 | 6.04 | 100.6 | 36 | 42 |
|   | 6.5 | 650 | 18.6 | 6.29 | 104.8 | 36 | 42 |
| <b>27</b><br><br>Koyu Mavi       | 4.0 | 400 | 17.7 | 5.23 | 87.1  | 33 | 39 |
|   | 4.5 | 450 | 18.3 | 5.58 | 93.1  | 33 | 39 |
|   | 5.0 | 500 | 18.9 | 5.92 | 98.7  | 33 | 38 |
|   | 5.5 | 550 | 19.5 | 6.29 | 104.9 | 33 | 38 |
|   | 6.0 | 600 | 19.8 | 6.60 | 110.0 | 34 | 39 |
|   | 6.5 | 650 | 20.1 | 6.90 | 115.1 | 34 | 39 |
| <b>30</b><br><br>Siyah           | 4.5 | 450 | 18.0 | 5.93 | 98.8  | 37 | 42 |
|   | 5.0 | 500 | 18.3 | 6.21 | 103.5 | 37 | 43 |
|   | 5.5 | 550 | 18.9 | 6.52 | 108.6 | 36 | 42 |
|   | 6.0 | 600 | 19.5 | 6.77 | 112.8 | 36 | 41 |
|   | 6.5 | 650 | 19.8 | 7.01 | 116.9 | 36 | 41 |
|   | 7.0 | 700 | 20.4 | 7.24 | 120.7 | 35 | 40 |



[I-35 Low Pressure Nozzle Rack](#)

**I-35 Low Pressure Nozzle  
Performance Data - Metric**

| Nozzle  | Pressure<br>Bars | Pressure<br>kPa | Radius<br>m | Flow<br>m <sup>3</sup> /hr | Flow<br>l/min | Precip mm/hr |    |
|---|------------------|-----------------|-------------|----------------------------|---------------|--------------|----|
|   |                  |                 |             |                            |               | ■            | ▲  |
| <b>7LP</b><br><br>Orange     | 2.5              | 250             | 13.1        | 1.60                       | 26.7          | 19           | 22 |
|   | 3.0              | 300             | 13.4        | 1.80                       | 30.0          | 20           | 23 |
|   | 3.5              | 350             | 13.7        | 1.96                       | 32.7          | 21           | 24 |
|   | 4.0              | 400             | 14.0        | 2.11                       | 35.2          | 21           | 25 |
| <b>10LP</b><br><br>Lt. Green | 2.5              | 250             | 14.9        | 2.16                       | 35.9          | 19           | 22 |
|   | 3.0              | 300             | 15.2        | 2.42                       | 40.4          | 21           | 24 |
|   | 3.5              | 350             | 15.5        | 2.64                       | 44.1          | 22           | 25 |
|   | 4.0              | 400             | 16.2        | 2.85                       | 47.5          | 22           | 25 |
| <b>13LP</b><br><br>Lt. Blue  | 2.5              | 250             | 15.8        | 2.65                       | 44.2          | 21           | 24 |
|   | 3.0              | 300             | 16.2        | 2.97                       | 49.5          | 23           | 26 |
|   | 3.5              | 350             | 16.5        | 3.23                       | 53.8          | 24           | 28 |
|   | 4.0              | 400             | 16.8        | 3.47                       | 57.8          | 25           | 29 |
| <b>15LP</b><br><br>Gray      | 2.5              | 250             | 16.5        | 3.17                       | 52.8          | 23           | 27 |
|   | 3.0              | 300             | 16.8        | 3.55                       | 59.2          | 25           | 29 |
|   | 3.5              | 350             | 17.7        | 3.86                       | 64.4          | 25           | 29 |
|   | 4.0              | 400             | 18.3        | 4.16                       | 69.3          | 25           | 29 |



**I-35-06**

|                  |        |
|------------------|--------|
| Overall Height   | 26 cm  |
| Pop-up Height    | 15 cm  |
| Exposed Diameter | 5 cm   |
| Inlet Size       | 1" BSP |

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