

| PERFORMANS TABLOSU<br>جدول الأداء / PERFORMANCE TABLE | POMPA TİPİ<br>PUMP TYPE<br>نوع المضخة | MOTOR<br>المحرك |      |                                           | KAPASİTE / CAPACITY / القدرة |     |     |      |      |      |     |      |
|-------------------------------------------------------|---------------------------------------|-----------------|------|-------------------------------------------|------------------------------|-----|-----|------|------|------|-----|------|
|                                                       |                                       |                 |      |                                           | l/s                          | 0   | 2   | 4    | 6    | 8    | 10  | 12   |
|                                                       |                                       | Inch            | kW   | HP                                        | l/m                          | 0   | 120 | 240  | 360  | 480  | 600 | 720  |
|                                                       |                                       |                 |      |                                           | m³/h                         | 0   | 7.2 | 14.4 | 21.6 | 28.8 | 36  | 43.2 |
| YSP SS 6030/1                                         | 4"                                    | 1.1             | 1.5  | Basma Yüksekliği / Head / الضغط القوي (m) | 12                           | 12  | 11  | 9    | 8    | 5    | 2   |      |
| YSP SS 6030/2                                         | 4"                                    | 2.2             | 3    |                                           | 24                           | 23  | 21  | 19   | 15   | 11   | 5   |      |
| YSP SS 6030/3                                         | 4"                                    | 3               | 4    |                                           | 36                           | 35  | 32  | 28   | 23   | 16   | 7   |      |
| YSP SS 6030/4                                         | 4"-5"-6"                              | 4               | 5.5  |                                           | 48                           | 46  | 43  | 38   | 31   | 22   | 10  |      |
| YSP SS 6030/5                                         | 4"-5"-6"                              | 5.5             | 7.5  |                                           | 60                           | 58  | 54  | 47   | 39   | 27   | 12  |      |
| YSP SS 6030/6                                         | 4"-5"-6"                              | 5.5             | 7.5  |                                           | 72                           | 69  | 64  | 57   | 46   | 33   | 15  |      |
| YSP SS 6030/7                                         | 4"-5"-6"                              | 7.5             | 10   |                                           | 84                           | 81  | 75  | 66   | 54   | 38   | 17  |      |
| YSP SS 6030/8                                         | 4"-5"-6"                              | 7.5             | 10   |                                           | 96                           | 92  | 86  | 76   | 62   | 44   | 20  |      |
| YSP SS 6030/9                                         | 5"-6"                                 | 9.3             | 12.5 |                                           | 107                          | 104 | 96  | 85   | 70   | 49   | 22  |      |
| YSP SS 6030/10                                        | 5"-6"                                 | 9.3             | 12.5 |                                           | 119                          | 116 | 107 | 94   | 77   | 54   | 25  |      |
| YSP SS 6030/11                                        | 5"-6"                                 | 9.3             | 12.5 |                                           | 131                          | 127 | 118 | 104  | 85   | 60   | 27  |      |
| YSP SS 6030/12                                        | 5"-6"                                 | 11              | 15   |                                           | 143                          | 139 | 129 | 113  | 93   | 65   | 30  |      |
| YSP SS 6030/13                                        | 5"-6"                                 | 11              | 15   |                                           | 155                          | 150 | 139 | 123  | 101  | 71   | 32  |      |
| YSP SS 6030/14                                        | 5"-6"                                 | 13              | 17.5 |                                           | 167                          | 162 | 150 | 132  | 108  | 76   | 35  |      |
| YSP SS 6030/15                                        | 5"-6"                                 | 13              | 17.5 |                                           | 179                          | 173 | 161 | 142  | 116  | 82   | 37  |      |
| YSP SS 6030/16                                        | 5"-6"                                 | 15              | 20   |                                           | 191                          | 185 | 171 | 151  | 124  | 87   | 40  |      |
| YSP SS 6030/17                                        | 5"-6"                                 | 15              | 20   |                                           | 203                          | 196 | 182 | 161  | 131  | 93   | 42  |      |
| YSP SS 6030/18                                        | 6"                                    | 18.5            | 25   |                                           | 215                          | 208 | 193 | 170  | 139  | 98   | 44  |      |

TEKNİK ÖLÇÜLER

TECHNICAL DIMENSIONS / الأبعاد الفنية

| POMPA TİPİ<br>PUMP TYPE<br>نوع المضخة | MOTOR<br>المحرك |      | ÖLÇÜLER / DIMENSIONS / الأبعاد (mm) |             |                |            |     | AĞIRLIK/ WEIGHT/ الوزن (kg) |                         |                          |
|---------------------------------------|-----------------|------|-------------------------------------|-------------|----------------|------------|-----|-----------------------------|-------------------------|--------------------------|
|                                       | kW              | HP   | LP                                  | LM          | L              | ØM         | ØP  | MOTOR<br>المحرك             | POMPA<br>PUMP<br>المضخة | TOPLAM<br>TOTAL<br>الكلي |
| YSP SS 6030/1                         | 1.1             | 1.5  | 364                                 | 401         | 765            | 95         | 132 | 10.35                       | 6                       | 16.35                    |
| YSP SS 6030/2                         | 2.2             | 3    | 459                                 | 471         | 930            | 95         | 132 | 13.9                        | 9                       | 22.9                     |
| YSP SS 6030/3                         | 3               | 4    | 554                                 | 530         | 1084           | 95         | 132 | 16.2                        | 11                      | 27.2                     |
| YSP SS 6030/4                         | 4               | 5.5  | 649                                 | 600/695/649 | 1249/1344/1298 | 95/126/142 | 132 | 19.8/38/40                  | 13                      | 22.8/41/43               |
| YSP SS 6030/5                         | 5.5             | 7.5  | 744                                 | 655/695/649 | 1399/1439/1393 | 95/126/142 | 132 | 22.5/38/40                  | 15                      | 37.5/53/55               |
| YSP SS 6030/6                         | 5.5             | 7.5  | 839                                 | 655/695/649 | 1494/1534/1488 | 95/126/142 | 132 | 22.5/38/40                  | 17                      | 39.5/55/57               |
| YSP SS 6030/7                         | 7.5             | 10   | 934                                 | 795/740/678 | 1729/1674/1612 | 95/126/142 | 132 | 28.8/41/43.5                | 19                      | 47.8/60/62.5             |
| YSP SS 6030/8                         | 7.5             | 10   | 1029                                | 795/740/678 | 1824/1769/1707 | 95/126/142 | 132 | 28.8/41/43.5                | 21                      | 49.8/62/64.5             |
| YSP SS 6030/9                         | 9.3             | 12.5 | 1124                                | 785/758     | 1909/1882      | 126/142    | 132 | 45/50                       | 23                      | 68/73                    |
| YSP SS 6030/10                        | 9.3             | 12.5 | 1219                                | 785/758     | 2004/1977      | 126/142    | 132 | 45/50                       | 25                      | 70/75                    |
| YSP SS 6030/11                        | 9.3             | 12.5 | 1314                                | 785/758     | 2099/2072      | 126/142    | 132 | 45/50                       | 27                      | 72/77                    |
| YSP SS 6030/12                        | 11              | 15   | 1409                                | 835/800     | 2244/2209      | 126/142    | 132 | 50/55                       | 29                      | 79/84                    |
| YSP SS 6030/13                        | 11              | 15   | 1504                                | 835/800     | 2339/2304      | 126/142    | 132 | 50/55                       | 31                      | 81/86                    |
| YSP SS 6030/14                        | 13              | 17.5 | 1599                                | 880/851     | 2479/2450      | 126/142    | 132 | 54/60                       | 33                      | 87/93                    |
| YSP SS 6030/15                        | 13              | 17.5 | 1694                                | 880/851     | 2574/2545      | 126/142    | 132 | 54/60                       | 36                      | 90/96                    |
| YSP SS 6030/16                        | 15              | 20   | 1789                                | 935/911     | 2724/2700      | 126/142    | 132 | 58/65                       | 38                      | 96/103                   |
| YSP SS 6030/17                        | 15              | 20   | 1884                                | 935/911     | 2819/2795      | 126/142    | 132 | 58/65                       | 40                      | 98/105                   |
| YSP SS 6030/18                        | 18.5            | 25   | 1979                                | 973         | 2952           | 142        | 132 | 72                          | 42                      | 114                      |

| İŞLETİM BİLGİLERİ<br>معلومات التشغيل / OPERATING INFORMATION | Dönüş Yönü<br>Rotation<br>الدوران                            | : Saatin Tersi Yönünde<br>: CCW<br>عكس عقارب الساعة       |
|--------------------------------------------------------------|--------------------------------------------------------------|-----------------------------------------------------------|
|                                                              | Devir<br>Speed<br>السرعة                                     | : 2900 RPM                                                |
|                                                              | Çıkış Ağızı<br>Outlet Con. Dia.<br>قطر مخرج التوصيل          | : İçten Pasolu<br>: Inside Threaded<br>القياس الداخلي 3 " |
|                                                              | Max. Gerilim Değişimi<br>Voltage<br>مقدار الفولط             | : 380 - 415 V (+%6 - %10 )                                |
|                                                              | Frekans<br>Frequency<br>تردد التيار الكهربائي                | : 50 Hz                                                   |
|                                                              | Max. Su Sıcaklığı<br>Max. Water Temp.<br>درجة الحرارة العليا | : 30 °C<br>: 50 °C (Opsiyonel-Optional<br>(اختياري )      |
|                                                              | Koruma Sınıfı<br>Protection Degree<br>درجة الحماية           | : IP 68                                                   |

| MALZEME CİNSİ<br>خصائص المواد / MATERIAL SPECIFICATIONS | Ara Çanak<br>Stage<br>مرحلة                 | : Paslanmaz Çelik<br>: Stainless Steel<br>ستانلس ستيل (AISI 304L) |
|---------------------------------------------------------|---------------------------------------------|-------------------------------------------------------------------|
|                                                         | Fan<br>Impeller<br>مروحة                    | : Paslanmaz Çelik<br>: Stainless Steel<br>ستانلس ستيل (AISI 304L) |
|                                                         | Emiş Haznesi<br>Suction Case<br>قاعدة الشفط | : Paslanmaz Çelik<br>: Stainless Steel<br>ستانلس ستيل (AISI 304L) |
|                                                         | Çıkış Haznesi<br>Outlet Chamber<br>المخرج   | : Paslanmaz Çelik<br>: Stainless Steel<br>ستانلس ستيل (AISI 304L) |
|                                                         | Süzgeç<br>Strainer<br>المصفاة               | : Paslanmaz Çelik<br>: Stainless Steel<br>ستانلس ستيل (AISI 304L) |
|                                                         | Pompa Mili<br>Shaft<br>عمود الارتكاز        | : Paslanmaz Çelik<br>: Stainless Steel<br>ستانلس ستيل (AISI 420)  |



