

Conversion Assembly Chart



720 Conversion Assembly



830S Conversion Assembly



850S Conversion Assembly



855S Conversion Assembly



835S Conversion Assembly



855S Conversion Assembly, ribless body

| 1" Models | F/C | P/C | Radius | Flow | 630 | 660 | 730 | 760 | 834S | 860S | 835S |
|-----------|-----|-----|---------|---------------|-----|-----|-----|-----|------|------|------|
| DT34-3134 | X | | 57'-79' | 13.0-34.9 GPM | X | X | X | X | X | X | X |
| DT34-3537 | X | | 76'-91' | 32.2-46.9 GPM | X | X | X | X | X | X | X |
| 834S-3134 | X | | 55'-81' | 13.7-35.4 GPM | X | X | X | X | X | X | X |
| 834S-3537 | X | | 69'-91' | 28.2-45.3 GPM | X | X | X | X | X | X | X |
| DT35-3134 | X | X | 53'-74' | 13.8-34.1 GPM | | | 1 | X | X | X | X |
| DT35-3537 | X | X | 72'-83' | 34.1-47.3 GPM | | | 1 | X | X | X | X |
| 835S-3134 | X | X | 52'-80' | 13.7-37.0 GPM | | | 1 | X | X | X | X |
| 835S-3537 | X | X | 76'-92' | 32.4-45.3 GPM | | | 1 | X | X | X | X |

1. Must have ribbed bodies manufactured after 1992 to use part circles (P/C).

| 1.5" Models | F/C | P/C | Radius | Flow | 650 | 670 | 680 | 690 | 750 | 780 | 850S | 880S | 855S |
|-------------|-----|-----|----------|---------------|-----|-----|-----|-----|-----|-----|------|------|------|
| DT54-5154 | X | | 58'-81' | 13.2-36.7 GPM | X | X | X | 2 | X | X | X | X | X |
| DT54-5558 | X | | 79'-95' | 34.2-55.4 GPM | X | X | X | 2 | X | X | X | X | X |
| DT54-59 | X | | 96'-99' | 55.6-61.8 GPM | X | X | X | 2 | X | X | X | X | X |
| 854S-5154 | X | | 61'-83' | 14.0-38.0 GPM | X | X | X | 2 | X | X | X | X | X |
| 854S-5558 | X | | 71'-96' | 30.3-53.2 GPM | X | X | X | 2 | X | X | X | X | X |
| 854S-59 | X | | 91'-97' | 55.7-60.0 GPM | X | X | X | 2 | X | X | X | X | X |
| DT55-5154 | X | X | 55'-75' | 14.1-34.5 GPM | | | | 2 | 3 | X | X | X | X |
| DT55-5558 | X | X | 73'-90' | 35.9-53.9 GPM | | | | 2 | 3 | X | X | X | X |
| DT55-59 | X | X | 89'-92' | 57.5-61.3 GPM | | | | | | X | X | X | X |
| DT55-5154R | X | X | 55'-75' | 14.1-34.5 GPM | 3 | 3 | 3 | | 3 | | | | |
| DT55-5557R | X | X | 73'-90' | 35.9-53.9 GPM | 3 | 3 | 3 | | 3 | | | | |
| DT55-59R | X | X | 89'-92' | 57.5-61.3 GPM | 3 | 3 | 3 | | | | | | |
| 855S-5154 | X | X | 52'-80' | 13.9-38.2 GPM | | | | 2 | 3 | X | X | X | X |
| 855S-5558 | X | X | 76'-95' | 33.8-51.1 GPM | | | | 2 | 3 | X | X | X | X |
| 855S-59 | | | 96'-100' | 57.0-61.1 GPM | | | | | | X | X | X | X |
| 855S-5154R | X | X | 52'-80' | 13.9-38.2 GPM | 3 | 3 | 3 | | 3 | | | | |
| 855S-5557R | X | X | 76'-95' | 33.8-51.1 GPM | 3 | 3 | 3 | | 3 | | | | |
| 855S-59R | | | 96'-100' | 57.0-61.1 GPM | 3 | 3 | 3 | | 3 | | | | |

2. Requires the use of conversion adapter part number 102-5011.

3. Use the ribless conversions "R" for these models dated earlier than 1992.