

CHEMICAL FEED PUMPS



SINGLE HEAD ADJUSTABLE FEED RATE PUMPS



| Part Number | Tube Size | GPD Feed | Connection Size |
|-------------|-----------|----------|-----------------|
|-------------|-----------|----------|-----------------|

Single Head — Low Back Pressure (0 to 25 psi)

| | | | |
|----------|----|-----------|----------|
| TS45M1 | #1 | 0.2 to 3 | 1/4 inch |
| TS45M2 | #2 | 0.5 to 10 | 1/4 inch |
| TS45M3 | #3 | 1.1 to 22 | 1/4 inch |
| TS45M4 | #4 | 1.7 to 35 | 1/4 inch |
| TS45M5 | #5 | 2.5 to 50 | 1/4 inch |
| TS45M1-3 | #1 | 0.2 to 3 | 3/8 inch |
| TS45M2-3 | #2 | 0.5 to 10 | 3/8 inch |
| TS45M3-3 | #3 | 1.1 to 22 | 3/8 inch |
| TS45M4-3 | #4 | 1.7 to 35 | 3/8 inch |
| TS45M5-3 | #5 | 2.5 to 50 | 3/8 inch |

Single Head — High Back Pressure (100 psi)

| | | | |
|-------------|----|-----------|----------|
| TS45MHP2 | #1 | 0.2 to 3 | 1/4 inch |
| TS45MHP10 | #2 | 0.5 to 10 | 1/4 inch |
| TS45MHP22 | #7 | 1.1 to 22 | 1/4 inch |
| TS45MHP2-3 | #1 | 0.2 to 3 | 3/8 inch |
| TS45MHP10-3 | #2 | 0.5 to 10 | 3/8 inch |
| TS45MHP22-3 | #7 | 1.1 to 22 | 3/8 inch |

Single Head — High RPM (44) — Low Back Pressure (0 to 25 psi)

| | | | |
|----------|----|-----------|----------|
| TS85M1 | #1 | 0.3 to 5 | 1/4 inch |
| TS85M2 | #2 | 0.8 to 17 | 1/4 inch |
| TS85M3 | #3 | 2.0 to 40 | 1/4 inch |
| TS85M4 | #4 | 3.0 to 60 | 1/4 inch |
| TS85M5 | #5 | 4.3 to 85 | 1/4 inch |
| TS85M1-3 | #1 | 0.3 to 5 | 3/8 inch |
| TS85M2-3 | #2 | 0.8 to 17 | 3/8 inch |
| TS85M3-3 | #3 | 2.0 to 40 | 3/8 inch |
| TS85M4-3 | #4 | 3.0 to 60 | 3/8 inch |
| TS85M5-3 | #5 | 4.3 to 85 | 3/8 inch |

Single Head — High RPM (44) — High Back Pressure (100 psi)

| | | | |
|-------------|----|-----------|----------|
| TS85MHP5 | #1 | 0.3 to 5 | 1/4 inch |
| TS85MHP17 | #2 | 0.8 to 17 | 1/4 inch |
| TS85MHP40 | #7 | 2.0 to 40 | 1/4 inch |
| TS85MHP5-3 | #1 | 0.3 to 5 | 3/8 inch |
| TS85MHP17-3 | #2 | 0.8 to 17 | 3/8 inch |
| TS85MHP40-3 | #7 | 2.0 to 40 | 3/8 inch |