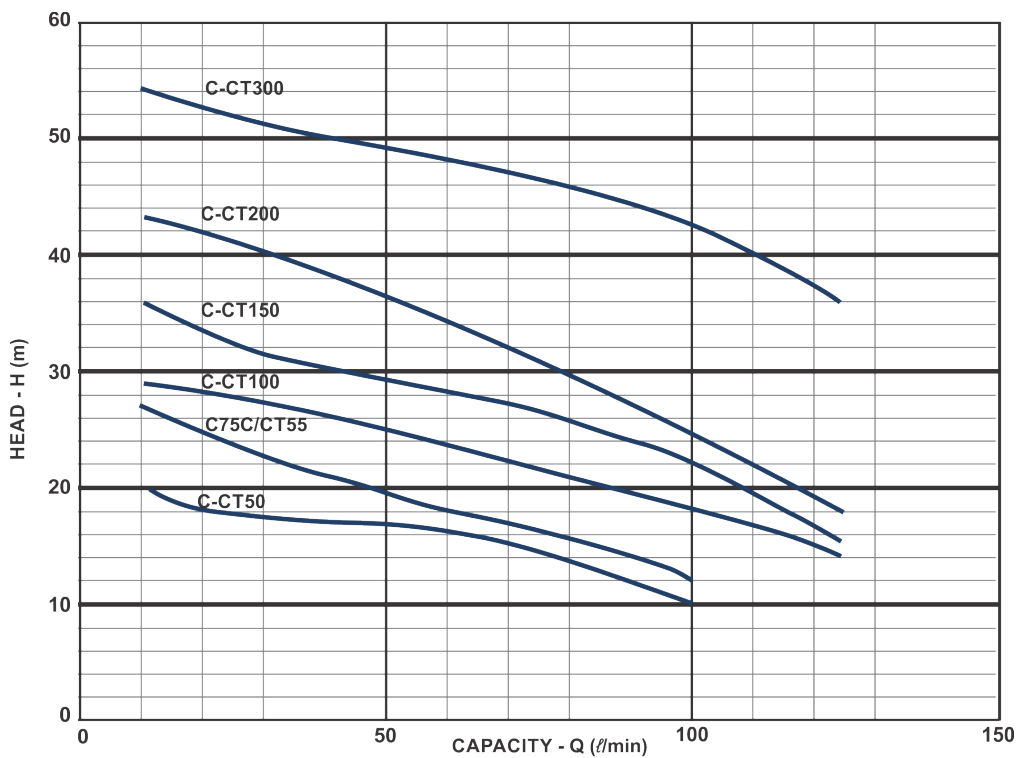


# Single Impeller Centrifugal Pump

## C-CT



| Selection Chart          |       |                   |   |     |     |     |     |     |     |     |     |     |      |       |        |             |      |
|--------------------------|-------|-------------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|--------|-------------|------|
| Pump Type                | Motor | Q = Delivery      |   |     |     |     |     |     |     |     |     |     | PUMP |       |        |             |      |
|                          |       | l/min             | 0 | 10  | 20  | 45  | 60  | 90  | 100 | 125 | 150 | 200 | 300  | Inlet | Outlet | Weight (kg) |      |
|                          |       | m <sup>3</sup> /h | 0 | 0.6 | 1.2 | 2.7 | 3.6 | 5.4 | 6.0 | 7.5 | 9   | 12  | 18   |       |        |             |      |
| H = Total Head in Meters |       |                   |   |     |     |     |     |     |     |     |     |     |      |       |        |             |      |
| C-CT50                   | 0.37  |                   |   | 20  | 18  | 17  | 16  | 12  | 10  |     |     |     |      |       | 25ø    | 25ø         | 8.0  |
| C75C/CT55                | 0.55  |                   |   | 27  | 25  | 20  | 18  | 14  | 12  |     |     |     |      |       | 25ø    | 25ø         | 9.2  |
| C-CT100                  | 0.75  |                   |   | 29  | 28  | 26  | 23  | 20  | 18  | 14  |     |     |      |       | 25ø    | 25ø         | 11.8 |
| C-CT150                  | 1.1   |                   |   | 36  | 33  | 30  | 28  | 24  | 22  | 15  |     |     |      |       | 25ø    | 25ø         | 22.6 |
| C-CT200                  | 1.5   |                   |   | 43  | 42  | 37  | 35  | 27  | 25  | 18  |     |     |      |       | 25ø    | 25ø         | 23.2 |
| C-CT300                  | 2.2   |                   |   | 54  | 53  | 50  | 48  | 45  | 42  | 36  | 26  |     |      |       | 25ø    | 25ø         | 27   |