

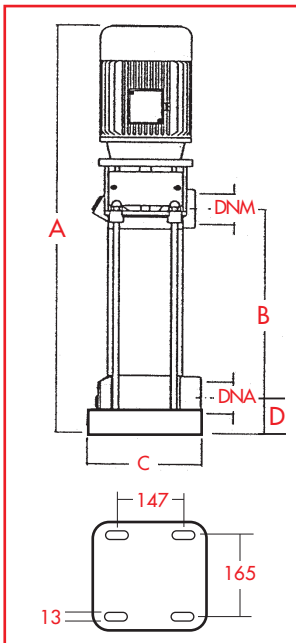
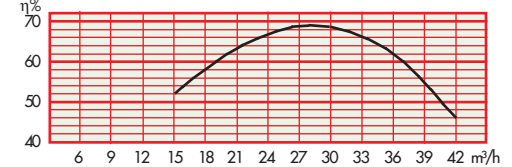
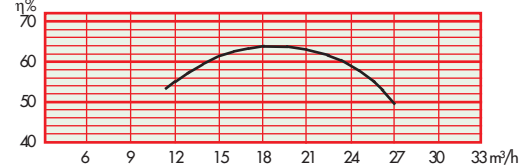
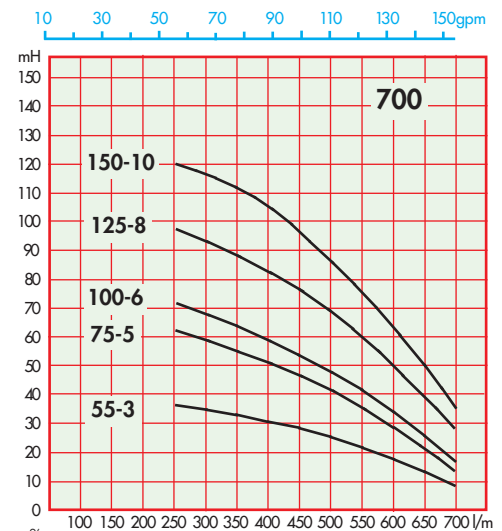
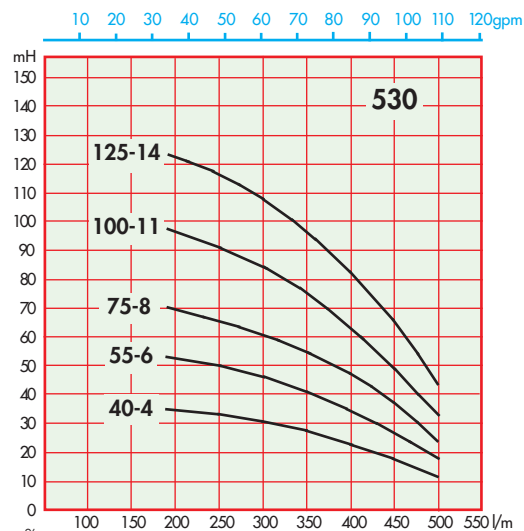
# CTV VERTICAL MULTISTAGE PUMPS

## Series 530/700



Series 530/700 vertical multistage pumps are available in 400/3/50 models only.

The pump ends comprise head, foot and motor coupling in mechanical cast iron; casing, tie rods, shaft and fixings in stainless steel; impellers and diffusers in reinforced polycarbonate; bearing in self-lubricating bronze; and mechanical seal in graphite/ceramics. The asynchronous two pole motors feature ball bearings (lower thrust bearing); frame, cover and B14 flange in die-cast aluminium alloy; external ventilation.



| 400/3/50 Model | Power |      | Nom. Amp | Dimensions |     |     |    |     |     | Weight kg |
|----------------|-------|------|----------|------------|-----|-----|----|-----|-----|-----------|
|                | kW    | HP   |          | A          | B   | C   | D  | DNA | DNM |           |
| CTV40-4/530    | 3     | 4    | 6.8      | 848        | 327 | 200 | 68 | 2½" | 2"  | 40.2      |
| CTV55-6/530    | 4     | 5.5  | 8.5      | 948        | 427 | 200 | 68 | 2½" | 2"  | 42.7      |
| CTV75-8/530    | 5.5   | 7.5  | 13       | 1100       | 527 | 200 | 68 | 2½" | 2"  | 58.2      |
| CTV100-11/530  | 7.5   | 10   | 16.5     | 1250       | 677 | 200 | 68 | 2½" | 2"  | 63.4      |
| CTV125-14/530  | 9.2   | 12.5 | 19.2     | 1405       | 827 | 200 | 68 | 2½" | 2"  | 70.7      |
| CTV55-3/700    | 4     | 5.5  | 8.5      | 882        | 361 | 200 | 68 | 2½" | 2"  | 42.3      |
| CTV75-5/700    | 5.5   | 7.5  | 13       | 1090       | 517 | 200 | 68 | 2½" | 2"  | 58.6      |
| CTV100-6/700   | 7.5   | 10   | 16.5     | 1168       | 595 | 200 | 68 | 2½" | 2"  | 62.8      |
| CTV125-8/700   | 9.2   | 12.5 | 19.2     | 1329       | 751 | 200 | 68 | 2½" | 2"  | 70.2      |
| CTV150-10/700  | 11    | 15   | 22.7     | 1520       | 907 | 200 | 68 | 2½" | 2"  | 77.6      |

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