ISO Pumps
Variable Speed Curves

Franklin Electric
FPS ISO Series
Variable Speed Curve: 50x32-160

SPEED: 2500-3500 R.P.M.
IMPELLER DIA: 182mm

SPEED: 1500-2500 R.P.M.
IMPELLER DIA: 182mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 50x32-200

SPEED: 2500-3500 R.P.M
IMPELLER DIA: 228mm

DATA REFERS TO CLEAN COLD WATER
SPEED: 1500-2500 R.P.M
IMPELLER DIA: 228mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 65x40-200

SPEED: 2500-3500 R.P.M
IMPELLER DIA: 228mm

FLOW - LITRES PER SECOND

TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER

SPEED: 1500-2500 R.P.M
IMPELLER DIA: 228mm

FLOW - LITRES PER SECOND

TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 65x40-315

SPEED: 2000-3000 R.P.M
IMPELLER DIA: 342mm

TOTAL HEAD – METRES
SPEED: 1000-2000 R.P.M
IMPELLER DIA: 342mm

DATA REFERS TO CLEAN COLD WATER
FLOW – LITRES PER SECOND

Franklin Electric
FPS ISO Series
Variable Speed Curve: 80x65-160

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER
SPEED: 2500-3500 R.P.M
IMPELLER DIA: 182mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER
SPEED: 1500-2500 R.P.M
IMPELLER DIA: 182mm
FPS ISO Series

Variable Speed Curve: 80x50-250

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND

TOTAL HEAD – METRES

SPEED: 2500-3500 R.P.M
IMPELLER DIA: 278mm

SPEED: 1300-2500 R.P.M
IMPELLER DIA: 278mm

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND
FPS ISO Series
Variable Speed Curve: 80x50-315

SPEED: 2000-3000 R.P.M
IMPELLER DIA: 342mm

DATA REFERS TO CLEAN COLD WATER

SPEED: 1000-2000 R.P.M
IMPELLER DIA: 342mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series

Variable Speed Curve: 100x80-160

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND

TOTAL HEAD – METRES

SPEED: 2500-3500 R.P.M
IMPELLER DIA: 182mm

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND

TOTAL HEAD – METRES

SPEED: 1500-2500 R.P.M
IMPELLER DIA: 182mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 100x65-200

DATA REFERS TO CLEAN COLD WATER

SPEED: 2500-3500 R.P.M
IMPELLER DIA: 228mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER

SPEED: 1500-2500 R.P.M
IMPELLER DIA: 228mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

Franklin Electric
FPS ISO Series

Variable Speed Curve: 100x65-250

DATA REFERS TO CLEAN COLD WATER

SPEED: 2200-3000 R.P.M
IMPELLER DIA: 278mm

TOTAL HEAD – METRES
FLOW – LITRES PER SECOND

SPEED: 1200-2200 R.P.M
IMPELLER DIA: 278mm

TOTAL HEAD – METRES
FLOW – LITRES PER SECOND

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series

Variable Speed Curve: 100x65-315

SPEED: 2000-3000 R.P.M
IMPELLER DIA: 342mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER

SPEED: 1000-2000 R.P.M
IMPELLER DIA: 342mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 125x80-400

SPEED: 1000-1800 R.P.M
IMPELLER DIA: 438mm
DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND

TOTAL HEAD – METRES

SPEED: 1700-2300 R.P.M
IMPELLER DIA: 438mm
DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND
FPS ISO Series
Variable Speed Curve: 125x100-200

SPEED: 2200-3000 R.P.M
IMPELLER DIA: 228mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER

SPEED: 1400-2200 R.P.M
IMPELLER DIA: 228mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 125x100-250

DATA REFERS TO CLEAN COLD WATER

SPEED: 2200-3000 R.P.M
IMPELLER DIA: 278mm

SPEED: 1200-2200 R.P.M
IMPELLER DIA: 278mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 125x100-315

SPEED: 2000-2800 R.P.M
IMPELLER DIA: 342mm

DATA REFERS TO CLEAN COLD WATER
SPEED: 1000-2000 R.P.M
IMPELLER DIA: 342mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 150x125-250

SPEED: 2000-2600 R.P.M
IMPELLER DIA: 278mm

SPEED: 1200-2000 R.P.M
IMPELLER DIA: 278mm

DATA REFERS TO CLEAN COLD WATER
FLOW – LITRES PER SECOND
ISO Pumps
FPS ISO Series
Variable Speed Curve: 150x125-315

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND

TOTAL HEAD – METRES

FLOW – LITRES PER SECOND

TOTAL HEAD – METRES

DATA REFERS TO CLEAN COLD WATER

SPEED: 1700-2300 R.P.M
IMPELLER DIA: 342mm

SPEED: 1000-1800 R.P.M
IMPELLER DIA: 342mm

22
FPS ISO Series

Variable Speed Curve: 150x125-400

SPEED: 1700-2000 R.P.M
IMPELLER DIA: 438mm

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

SPEED: 1000-1800 R.P.M
IMPELLER DIA: 438mm

DATA REFERS TO CLEAN COLD WATER

FLOW – LITRES PER SECOND
FPS ISO Series

Variable Speed Curve: 200x150-315

SPEED: 800-1800 R.P.M
IMPELLER DIA: 342mm

DATA REFERS TO CLEAN COLD WATER
FPS ISO Series
Variable Speed Curve: 250x150-400

DATA REFERS TO CLEAN COLD WATER
SPEED: 600-2500 R.P.M
IMPELLER DIA: 438mm

FLOW – LITRES PER SECOND
TOTAL HEAD – METRES

ISO Pumps
FPS ISO Series
Variable Speed Curve: 250x200-315

Note:
Applicable to all variable speed curves.
Published curves are correct at time of publication and subject to review for error or omissions.
Every effort has been made to ensure accurate information.
If any doubts, please contact us on 1300 FRANKLIN.
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