



A DIVISION OF THE DUFF CO.

Products for Quality Water

DC SERIES 4" SUBMERSIBLE

DC Series pumps offer superior performance and exceptional resistance to abrasives, due to the floating stack design.

An excellent choice for residential and commercial applications.

Product Details

Pump Models 5 to 80 GPM.

DC5 - DC18: 1.25" NPT

Shut off heads up to 1,360 feet.

DC25: 1.5" NPT

HP range: 1/2 - 10 HP, 60Hz

DC35 - CP80: 2" NPT



Precision machined, cast 304 stainless steel **discharge head** with a built in check valve and cast rope loop.

An enclosed urethane **bearing**, mounted in the polycarbonate top diffuser, offers excellent resistance to abrasives.

Injection molded polycarbonate **diffuser plates** offer smoothness and high efficiency with high impact resistance.

Glass reinforced noryl **impellers** offer high strength and optimal abrasion resistance without sacrificing the smoothness.

The stamped 304 stainless steel **bowls** are corrosion and abrasive resistant.

Heavy duty 304 stainless steel, cold drawn, **hex shaft**, produced to rigid standards of straightness and precise length.

304 Stainless steel shaft **coupling**, secured to the pump shaft provides superior corrosion resistance.

Thick wall, 304 stainless steel seamless **pump housing** accurately aligns the entire assembly while eliminating deterioration due to water conditions or electrolysis.

Precision machined, cast 304 stainless steel **motor bracket**

304 Stainless steel **intake screen**.

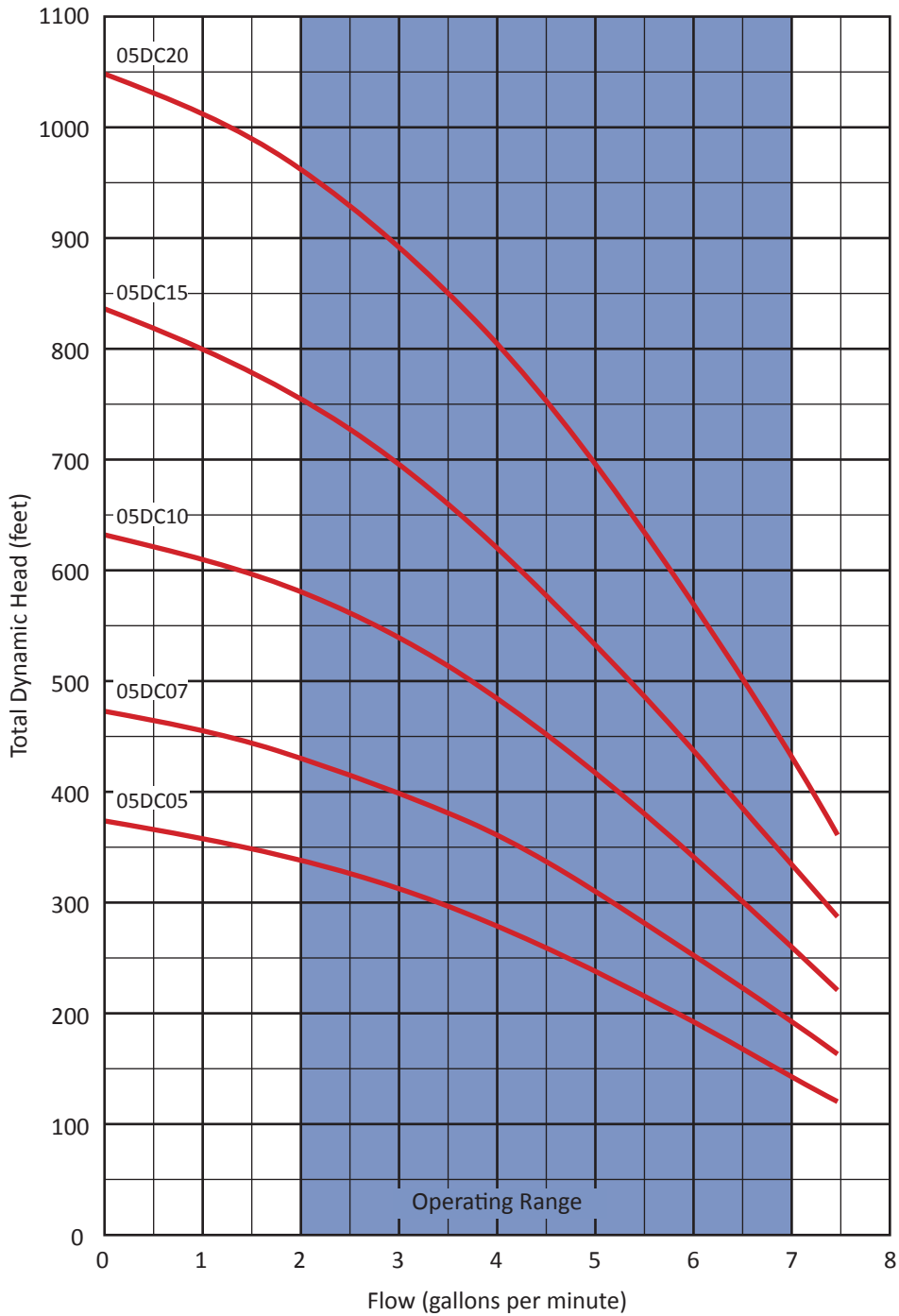
A 304 stainless steel **cable guard** protects motor leads from abrasion and cutting.





5 DC SERIES

A DIVISION OF THE DUFF CO.
Products for Quality Water



Note:

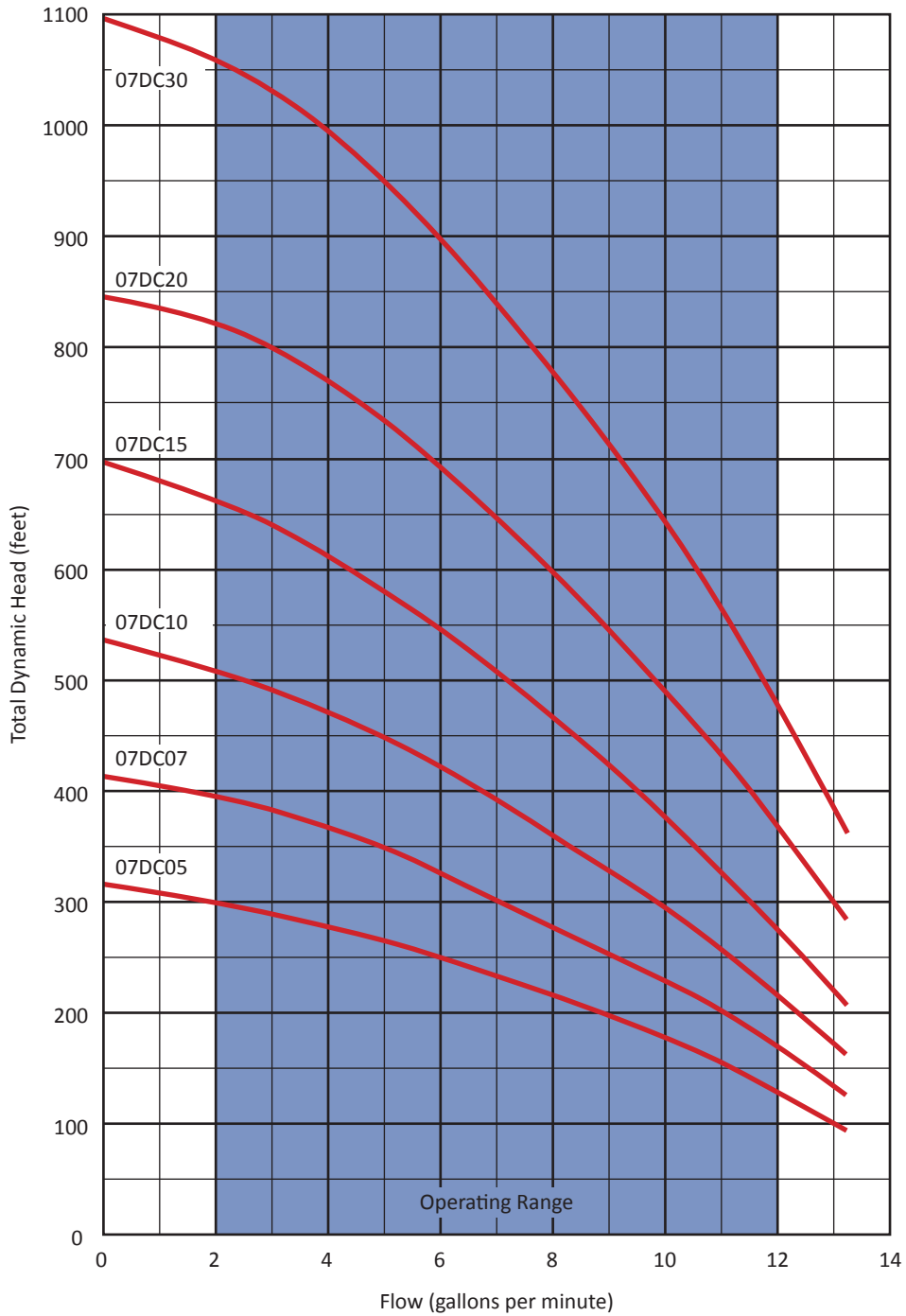
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



A DIVISION OF THE DUFF CO.

Products for Quality Water

7 DC SERIES



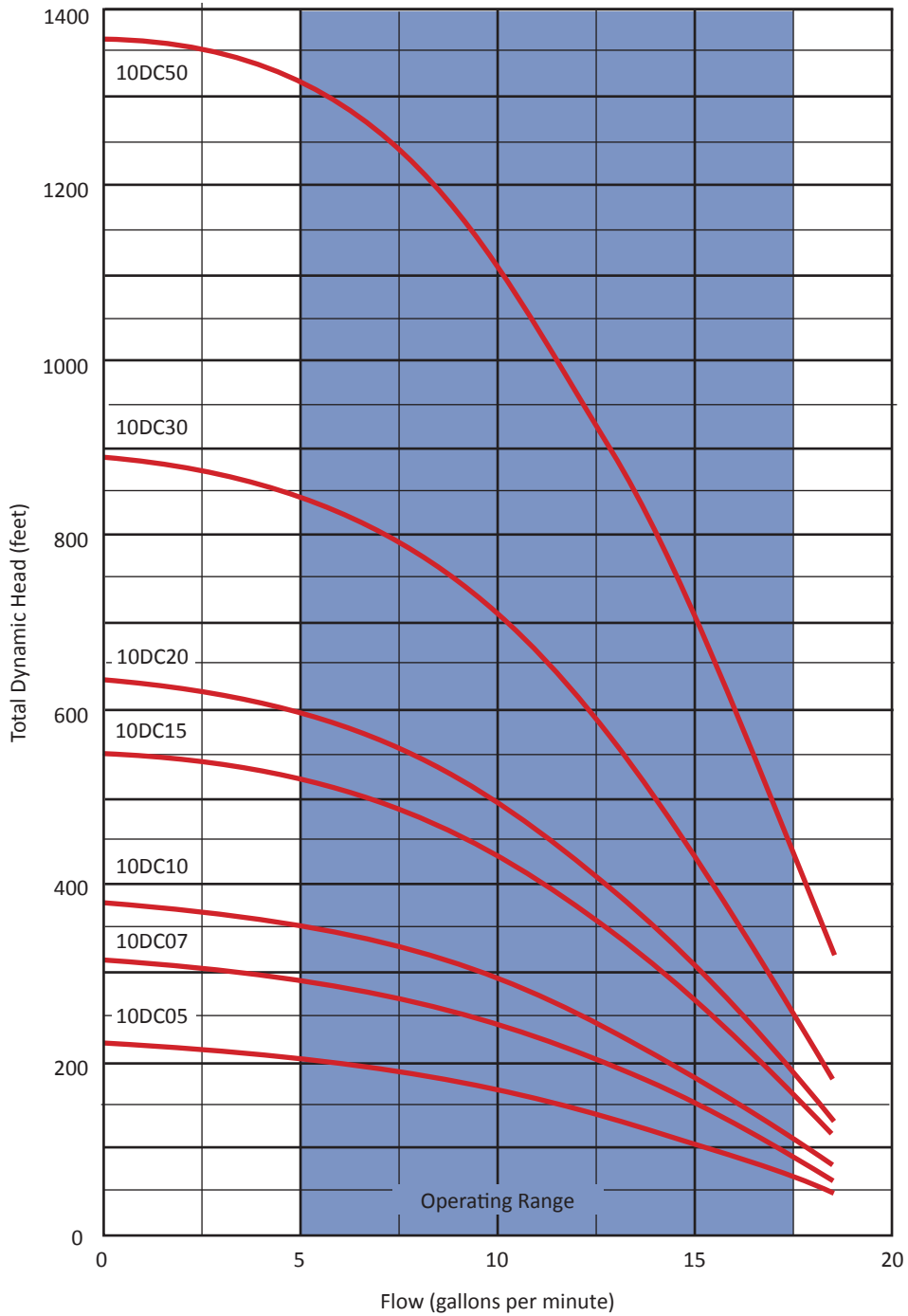
Note:

These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



10 DC SERIES

A DIVISION OF THE DUFF CO.
Products for Quality Water

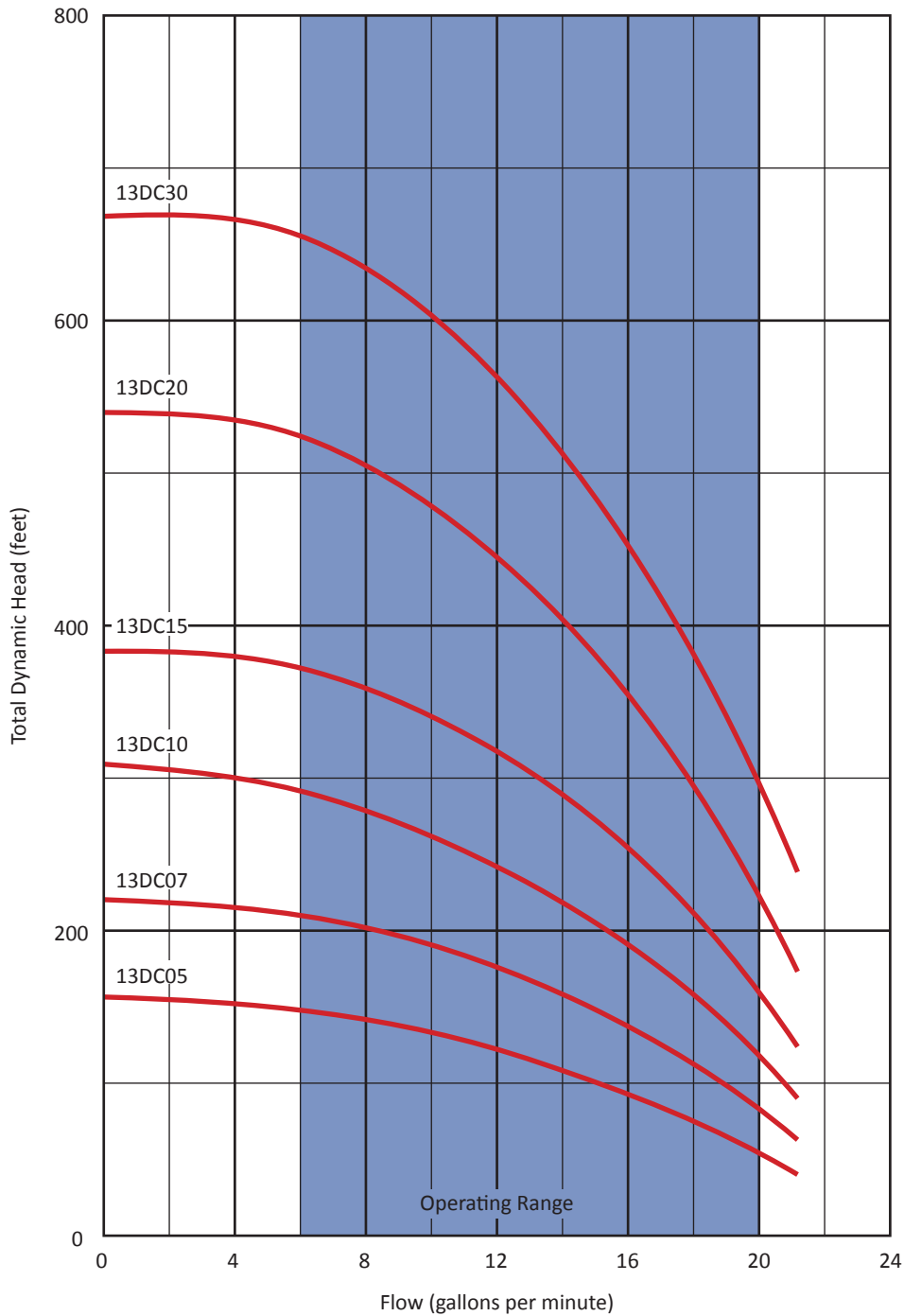


Note:
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



13 DC SERIES

A DIVISION OF THE DUFF CO.
Products for Quality Water



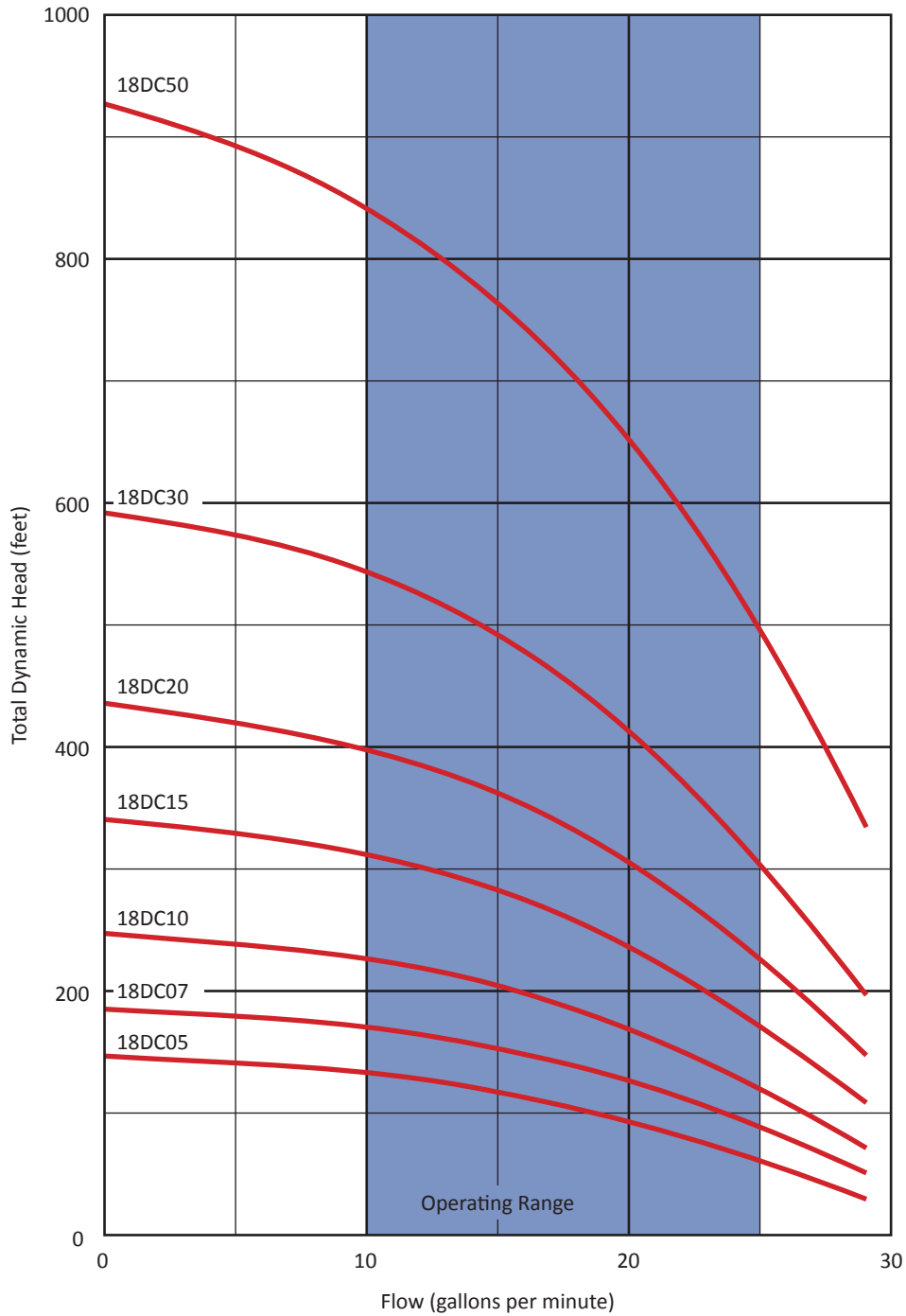
Note:
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



A DIVISION OF THE DUFF CO.

Products for Quality Water

18 DC SERIES



Note:

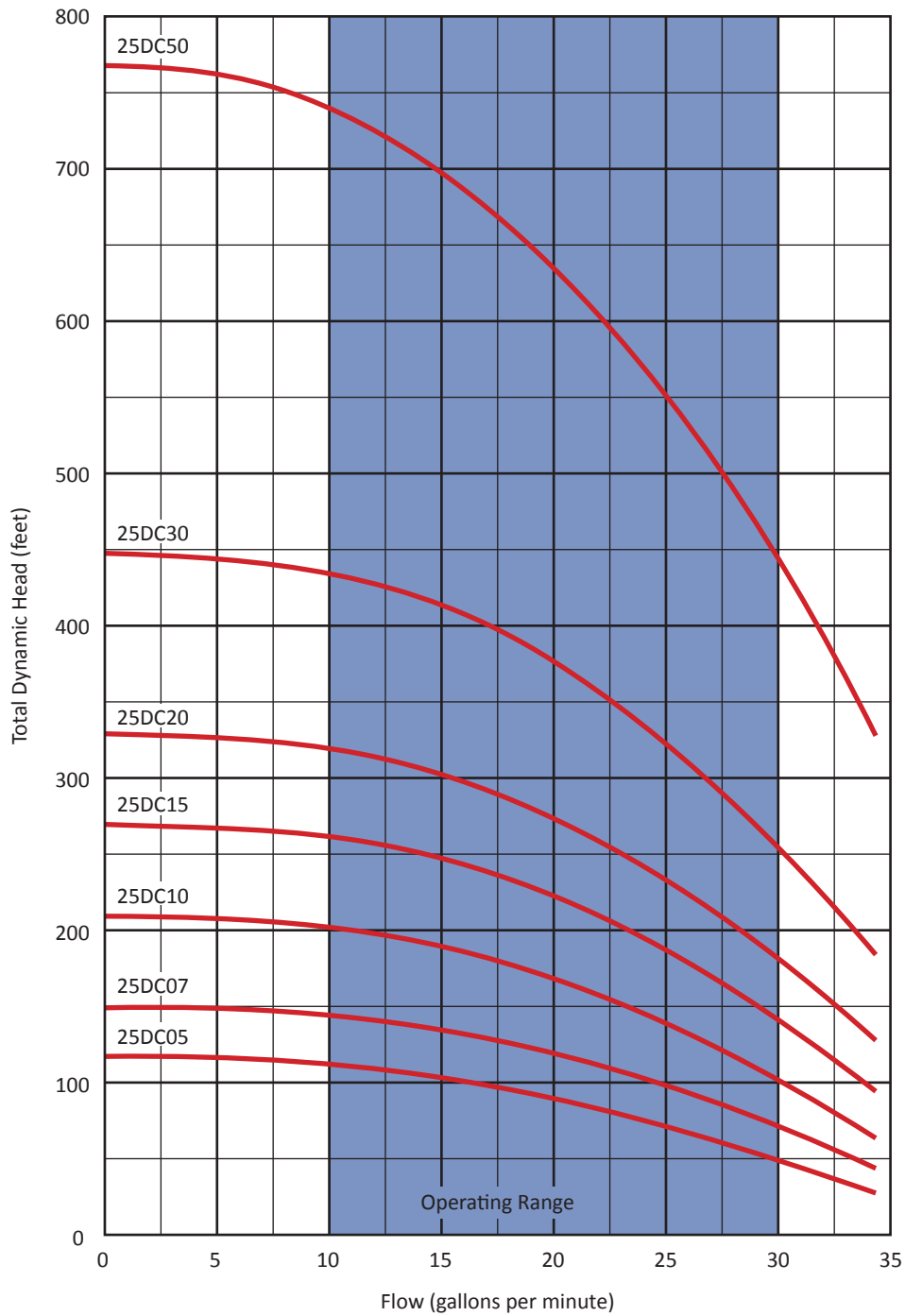
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



A DIVISION OF THE DUFF CO.

Products for Quality Water

25 DC SERIES



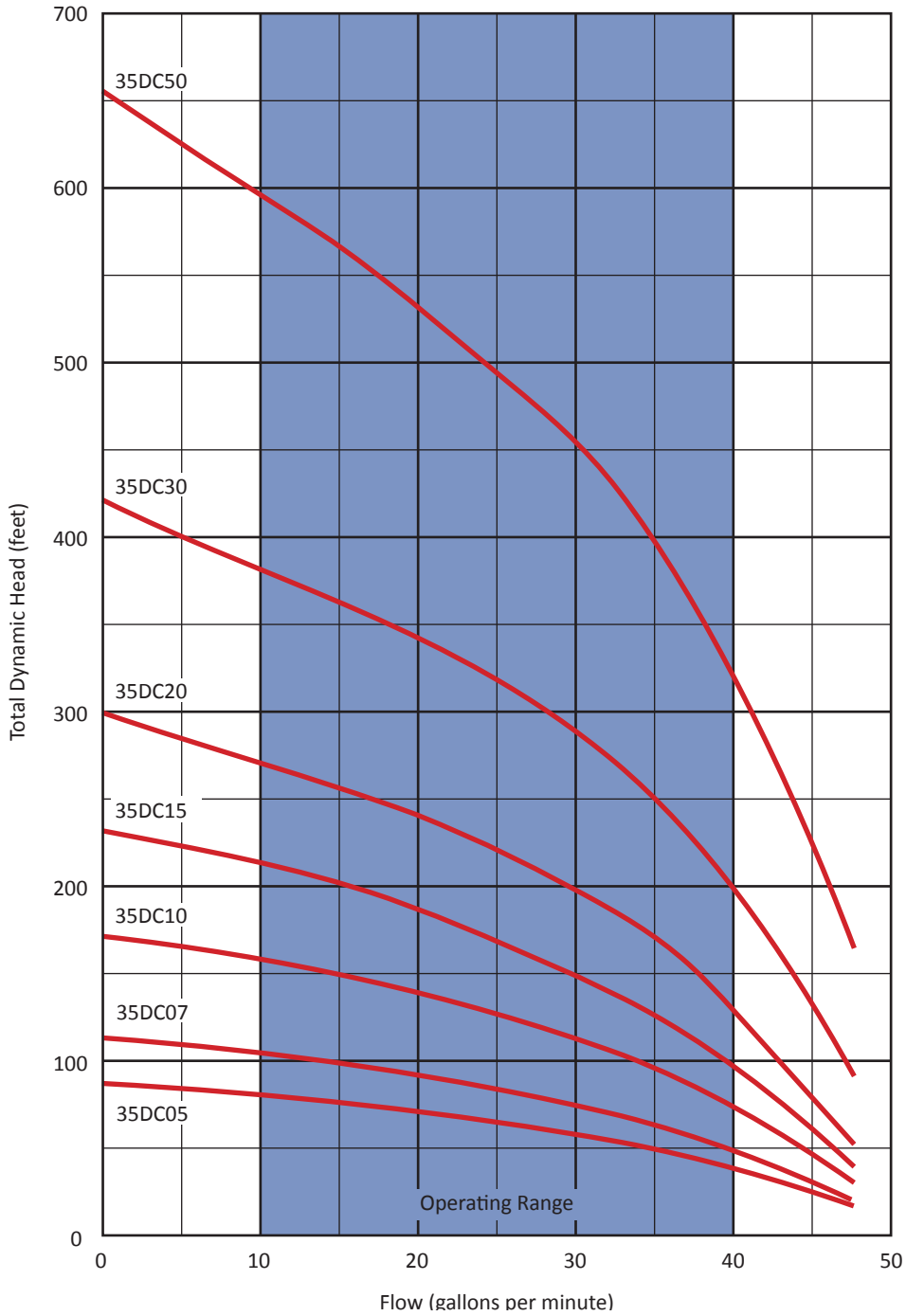
Note:

These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



35 DC SERIES

A DIVISION OF THE DUFF CO.
Products for Quality Water



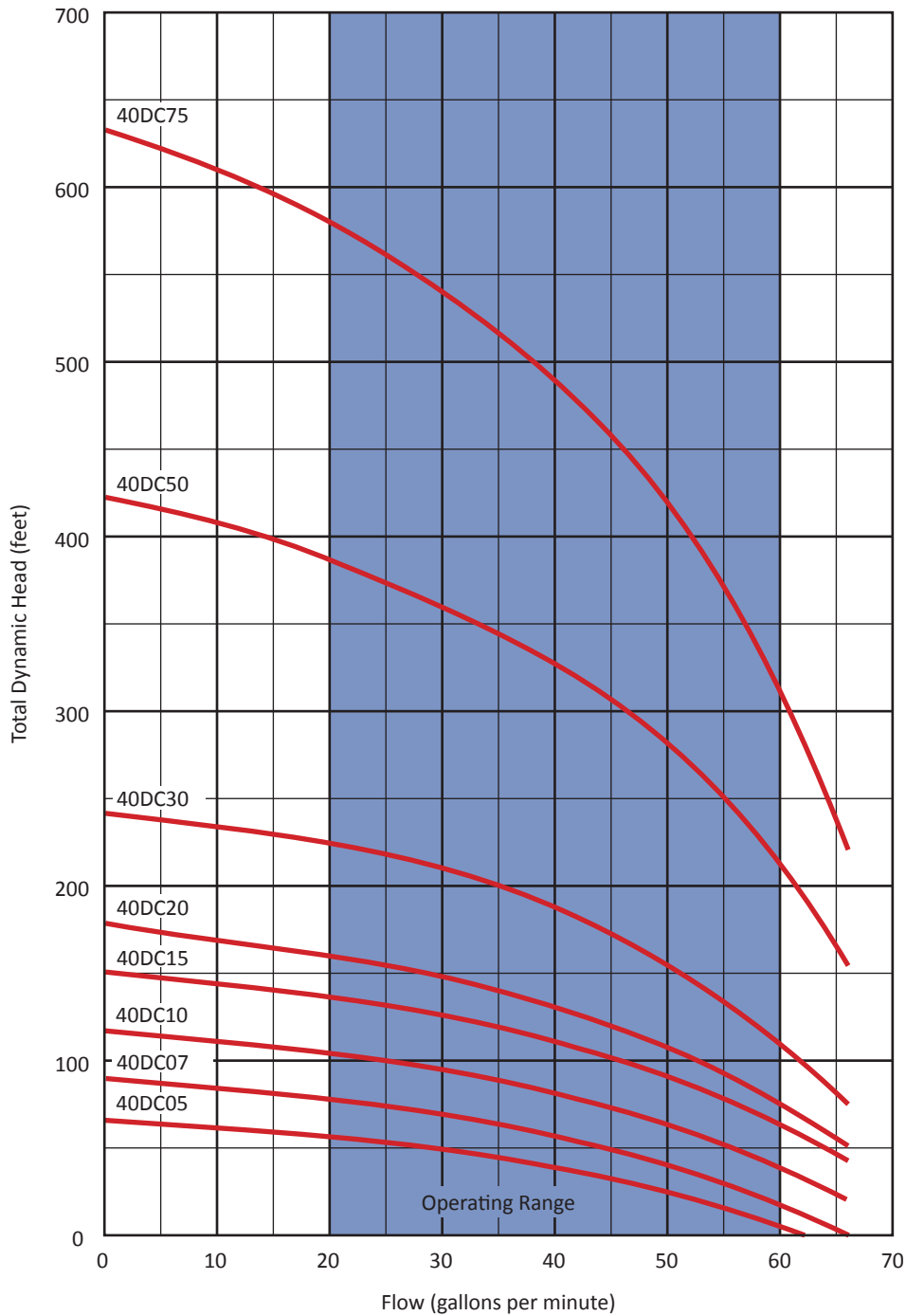
Note:
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



A DIVISION OF THE DUFF CO.

Products for Quality Water

40 DC SERIES



Note:

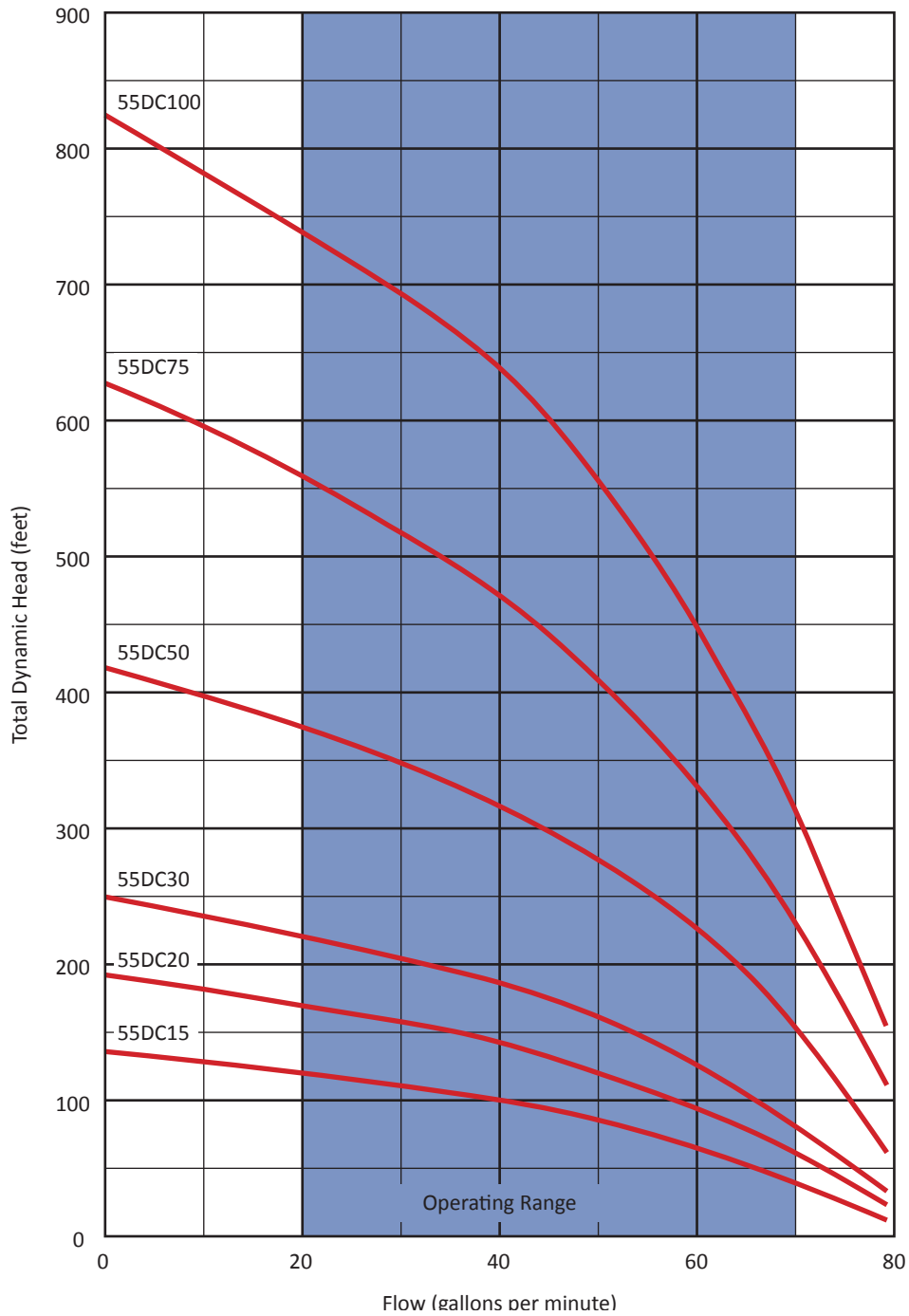
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



A DIVISION OF THE DUFF CO.

Products for Quality Water

55 DC SERIES



Note:

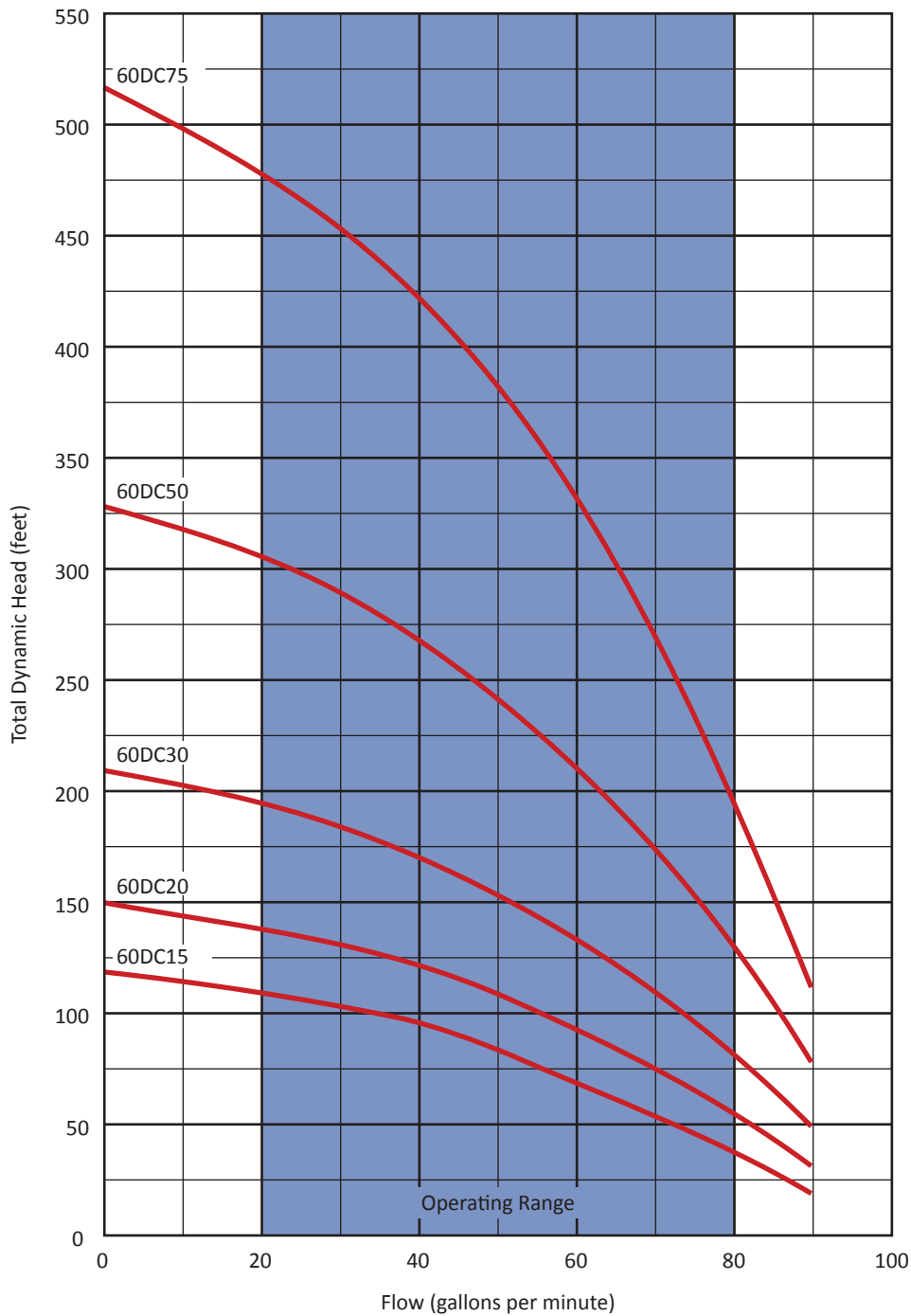
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



A DIVISION OF THE DUFF CO.

Products for Quality Water

60 DC SERIES



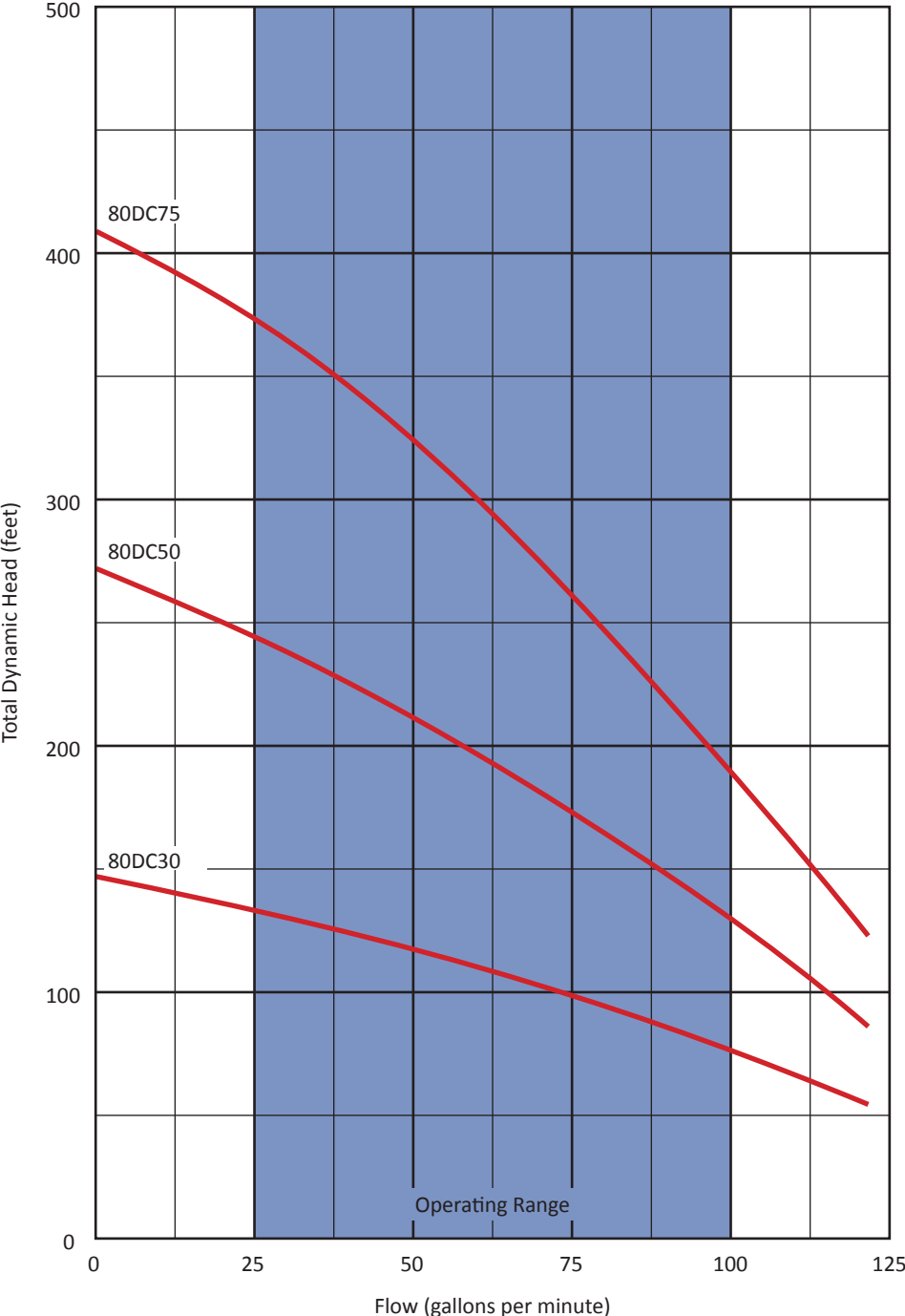
Note:

These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.



80 DC SERIES

A DIVISION OF THE DUFF CO.
Products for Quality Water



Note:
These curves are based on factory tests when pumping clear, fresh, non-aerated water at a temperature not exceeding 85°F. Due to production tolerances, these curves can vary plus or minus five percent.