PERFORMANCE CURVES

5000 GPM

USE FOR SECOND STAGE ONLY

TOTAL HEAD (PSI) PER STAGE

HORSEPOWER

RATED CAPACITY

150% RATED CAPACITY

Curve No.
5000FP20EHC-2

Model: FP20EHC

RPM: 1770

Efficiency Correction

Perf based on STD materials

Impeller: B02407B

NS = 3651
30.3 LBS/FT
K = 45.1 KG/M

Characteristics based upon pumping clear non-aerated water. Rating point only is guaranteed. Column lossed not included.

Pressure Range: UL & FM Approved
127 - 294 Ft (55 - 127 PSI)

GPM

© 2012 Xylem Inc. A-C Fire Pump is a trademark of Xylem Inc. or one of its subsidiaries.