



Test Report

Product

Serial no 3153.185	2170229	Performance curve No. 53-451-6050	Motor module/type 161	Voltage (V) 230
Base module 054	Impeller No 698 71 14	Impeller module 251	Motorcode 21-18-4AA	Imp.diam/Blade angle 275
				Water temperature (°C) 23.6

Test Results

(Measuring values are test speed corrected, using the affinity laws, to nominal speed at 50.0 Hz.)

Pump total head H (m)	Volume rate of flow Q (l/s)	Motor input power P (kW)	Voltage U (V)	Current I (A)
28.28	10.88	8.40	227.1	30.9
21.28	38.23	12.26	225.1	39.6
16.38	57.82	15.15	223.2	47.2

Accepted after ISO 9906:2012 GRADE 3B	Test facility Emmaboda, Sweden LS2	Test date 2021-11-04	Time 06:25	Chief tester 5525 7545
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Plotted Test Results

Measured point: + = Q/H
X = Q/P

Calculated point: ◇ = Q/ETA overall

