FLYGT

TEST REPORT

PRODUCT

Serial No.		Performance curve No.	Motor module/type	Voltage (V)
3202.180	0650186	53- 641-00-5040	154	415

Base module	Impeller No.	Gear type	Gear ratio	Imp.diam/Blade angle	Water temp °C
042	607 42 11			354	22.2

TEST RESULTS

Pump total head H (m)	Volume rate of flow Q (l/s)	Motor input power P (kW)	Voltage U (V)	Current I (A)	Overall efficiency η(%)
16.89	33.5	14.24	413	26.6	
14.99	61.1	15.13	413	27.7	
12.45	105.4	17.85	414	31.1	
9.58	146.4	19.59	416	33.4	
6.39	185.7	19.92	414	33.9	

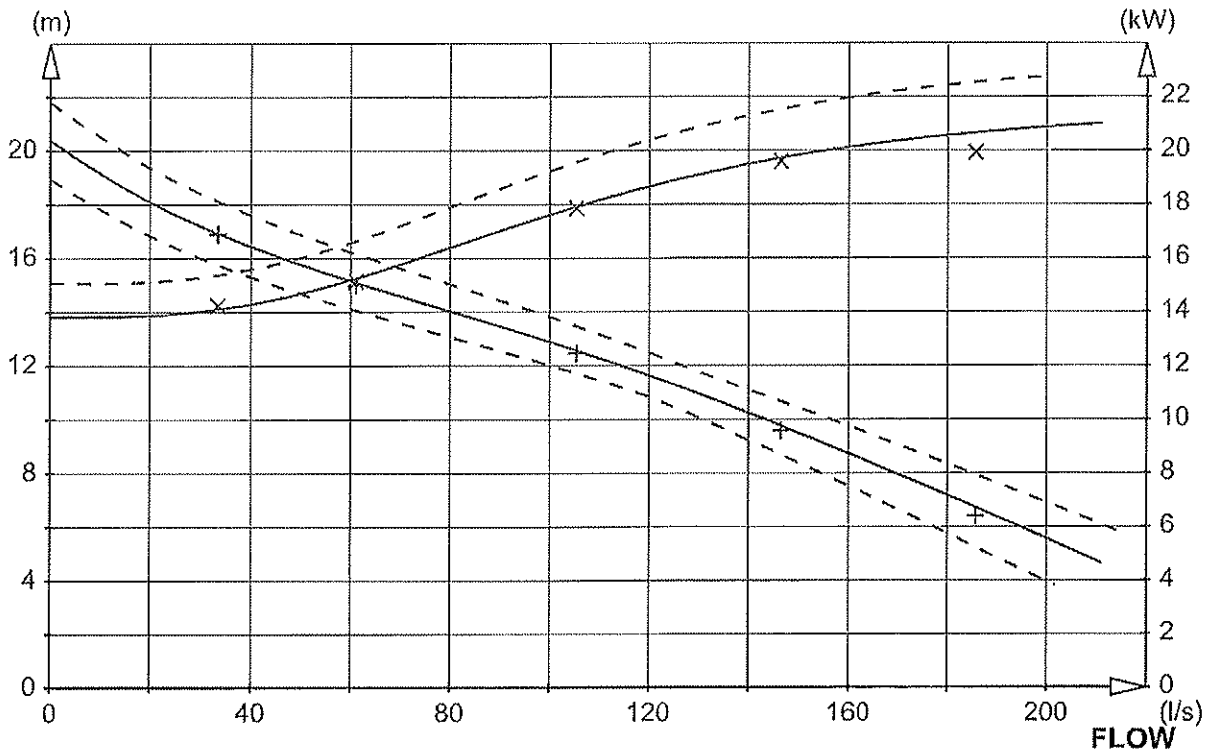
Accepted after	Test facility	Test date	Time	Chief tester 5383
ISO9906/A	Lindas Sweden LS3	06-08-28	10:34	

ORDERNR 176842 POS 2

PLOTTED TEST RESULTS

Measured point : + = Q/H, × = Q/P Duty point : ◇ = Q/H, □ = Q/P, △ = Q/ETA overall Calculated point : 人 = Q/ETA overall

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Made in Sweden
Max 40°C
Δ415V
IP11
6306800