

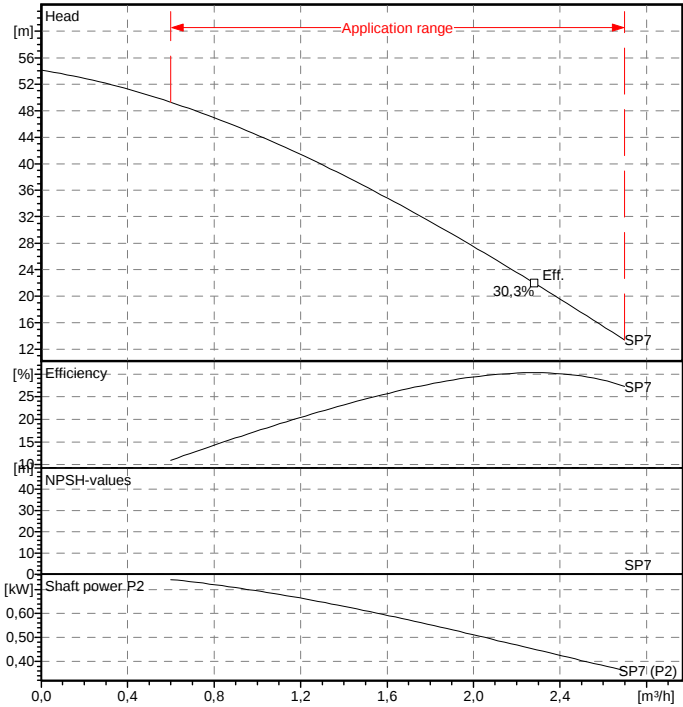
SP7

Company	Meeuwsen Trade & Metal Services V.O.F.	Customer		Date	2015-02-03
Contact	Marco Koppejan	Contact		List price	On req.
Project		Phone number		Family code	
Project no.		Email		Item no.	107500010

Performance according to ISO 9906 - Annex A

Power datas referred to:

Water, pure [100%] ; 4°C; 1kg/dm³; 1,57mm²/s



Operating Data Specification

Flow	0 m³/h
Head	0 m

Hydraulic data (duty point)

Flow
Head
Power input

Pump data

Make	Lowara
Type	SP7
	Closed-coupled, self-priming pump
Speed	2900
Head H(Q=0)	54,1 m
Suction side	
Discharge side	
Types of installation	Monobloc
Weight	12 kg

Materials / seals

Pump body	Cast iron
Motor/pump support	Cast iron
Impeller	Nickel-plated brass
Front flange	Brass

Shaft Seal

Rotating Assembly	V-Ceramic Alumina
Fixed Assembly	B-Carbon
Elastomers	P-NBR
Springs	G-AISI 316
Other Components	G-AISI 316

Motor data

Rated power P2	0,75 kW	Nom. Speed	2850 1/min
Frequency	50	Phase	1~
Rated voltage	230 V	Rated current	4,6 A
Protection class	IP 55	Insulation class	F
Permitted voltage tolerance +/- 10%			

Dimensions mm

B	150	H2	192
C	140	H3	156
F	286	H4	9
F1	76	K	7
H	183	K1	12
H1	71	M	90

Note:

