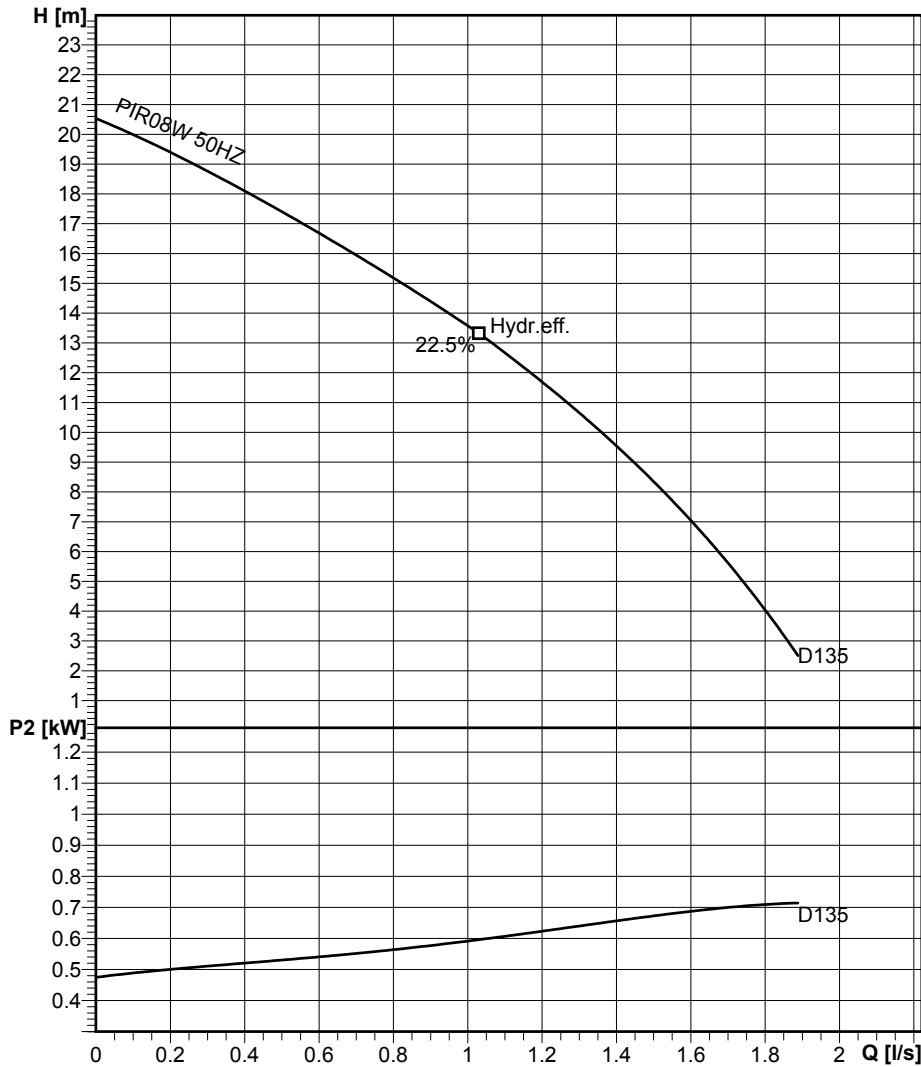


# PIRANHA 08 W 50 HZ

Testnorm  
ISO/DIS9906 - Annex A1/A2



2002-02-15

<b>Operating data specification</b>			
Flow	1.06 l/s	Head	13.1 m
Efficiency	22.6 %	Shaft power	0.6 kW
Fluid	Water	Temperature	277 K
Nature of system	Single head pump	No. of pumps	1
<b>Pump data</b>			
Type	PIRANHA 08 W 50 HZ	Make	ABS
Series	PIRANHA	Impeller	Macerator
N° of vanes	5	Impeller size	135 mm
Suction port	--	Discharge port	G1¼"
<b>Motor data</b>			
Rated voltage	230 V	Frequency	50 Hz
Rated power P2	1 kW	Nominal speed	2865 rpm
Number of poles	2	Efficiency	70.9 %
Power factor	0.956	Rated current	6.41 A
Starting current	18.1 A	Rated torque	3.33 Nm
Starting torque	1.6 Nm	Degree of protection	IP68
Insulation class	F		