



X-POWER



MAX 3

MAX 3
Slim Submersible Pumps
Plug & Play installation

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MAX 3

X-POWER

MODELS:

MAX 3

Maximum height: 60 meters

Maximum flow rate: 50 liters/min

Control panel: supplied

25 m electric cable: supplied



PRODUCT DESCRIPTION

Space-saving submersible electric pumps (diameter: 75 mm). They are suitable for the use in geo-surveys, or in tanks/wells to pump clean water.

Installation

They are designed to save the installer a lot of time: the MAX3 submersible pumps are "Plug & play" products, ie they are ready for installation. It is only necessary to connect the pump to the electricity and to the water system.

Materials

Pump housing: AISI 304 stainless steel

Winding: obtained in electrophoresis at 220 °C

Bearings: self-lubricated to guarantee high speed

Technical features

Flow Rate range: from 0.1 to 3 cubic meters/hour

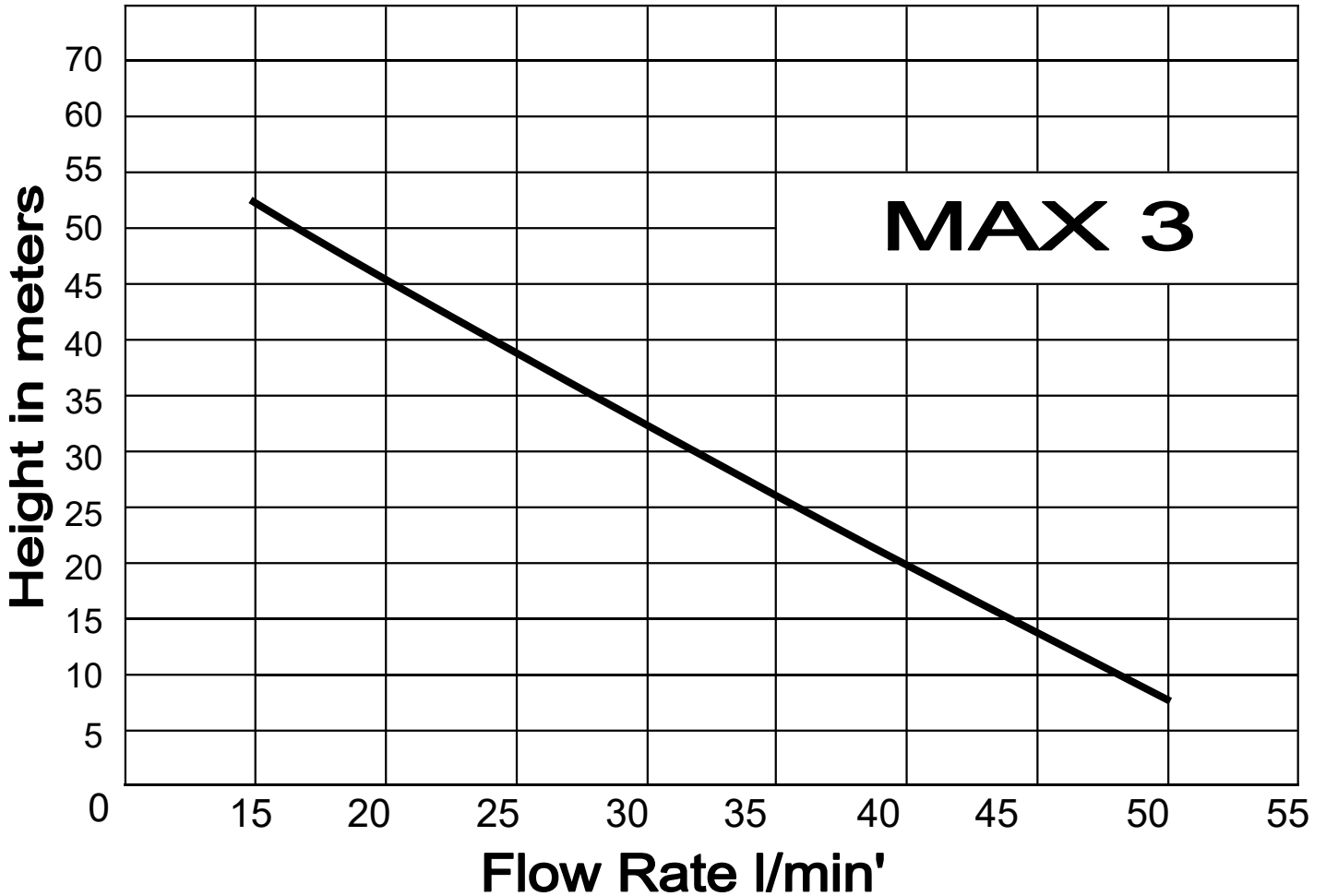
Max. Operating pressure: 6 bar

Water temperature range: from + 5 °C to + 40 °C

MAX 3

HYDRAULIC PERFORMANCE

Graphic

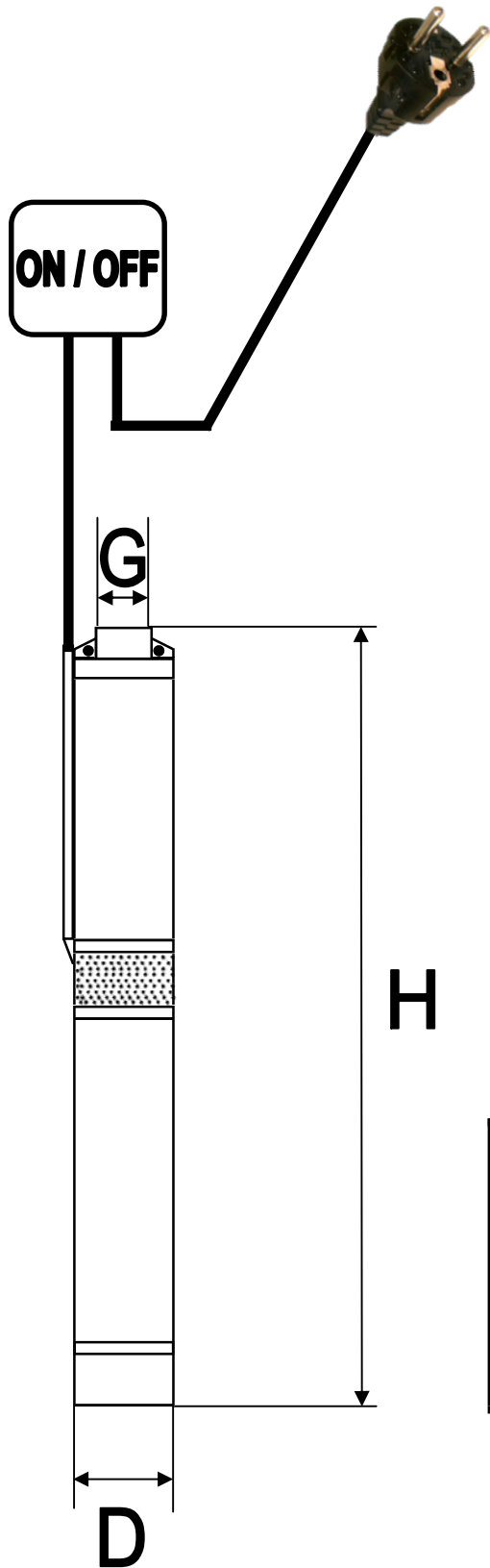


Table

MODEL 1x230	Power		Flow rate		Head & Flow						
			Flow:	L/min'	0	5	10	20	30	40	50
	kW	HP		M3/ora	0	3,5	5	8	10	15	20
MAX 3	0,55	0,75		60	57	55	42	30	20	8	
			Height = meters Correspondence meters in bars 1 = 0,1 Bar 5 = 0,5 Bar 10 = 1,0 Bar								

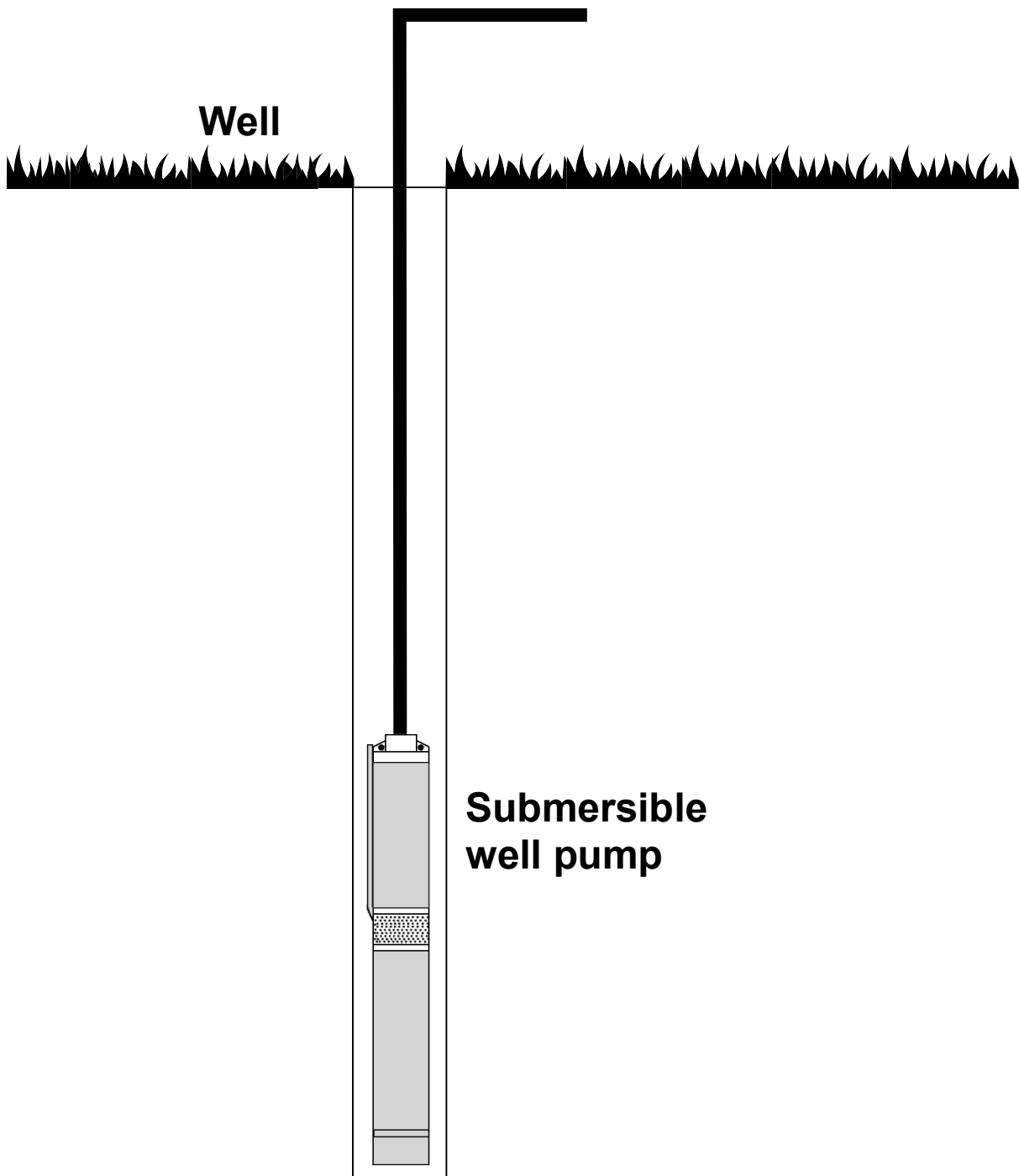
MAX 3

DIMENSIONS



Dimension Data			
Model	H (mm)	D (mm)	G
MAX 3	840	75	1"

INSTALLATION



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