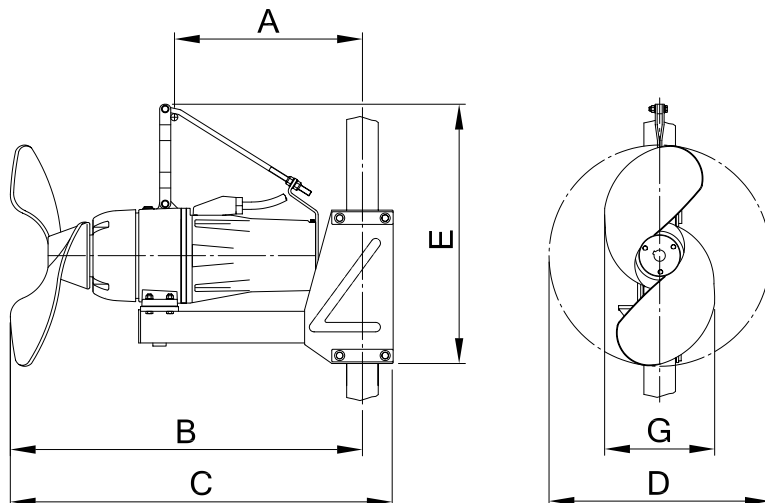


Agitator OMPG S160 - technical information



TYPE	P2 kW	Amp.	n1 min ⁻¹	n2 min ⁻¹	A mm	B mm	C mm	D mm	E mm	G mm	H kg	Q m ³ /s
OMPG S160-11,0kW-2S or 2R	11,0	25,4	1500	268	650	1313	1410	800	830	460	314	1,45
OMPG S160-15,0kW-2S or 2R	15,0	29,8	1500	268	625	1313	1410	850	830	500	337	1,75

Voltage	: 3x400V / 50Hz / 4-pole
Cable	: 8 m H07-RNF 12x2,5mm ²
Insulation class	: F, 155°
Motor safety	: IEC 34-5 IP58
Electrical safety	: 3 bimetallic sensors and leak sensor
Gear	: Planetary gear
Surface treatment	: Paint as standard or 2-comp. epoxy as extra charge
Start	: Star-delta
Motor casing	: GG20
Gear casing	: GG25
Propeller	: 2-bl. in st. 52-3 (2S) as standard or AISI 316 (2R) as extra charge
Motor shaft	: St. 52-3
Output shaft	: AISI 329
Sealing, motor side	: Carbon/Ceramic
Sealing, propeller side	: SiC/SiC
Fittings	: Galvanized steel or AISI 316

P2	Motor power
Amp.	Ampere input
n1	Motor rotations
n2	Propeller rotations
A	Length from centre of gravity to centre of mast
B	Length to centre of mast
C	Overall length
D	Propeller diameter
E	Total height
H	Weight incl. trap clamp and motor bracket
Q	Capacity - in water
CxG	Length and width at lowering

Can also be delivered as explosion proof (Ex d IIB T3)

The right to make alterations is reserved

BROCHURE\OMPGII-S160-GB-R11

LJM



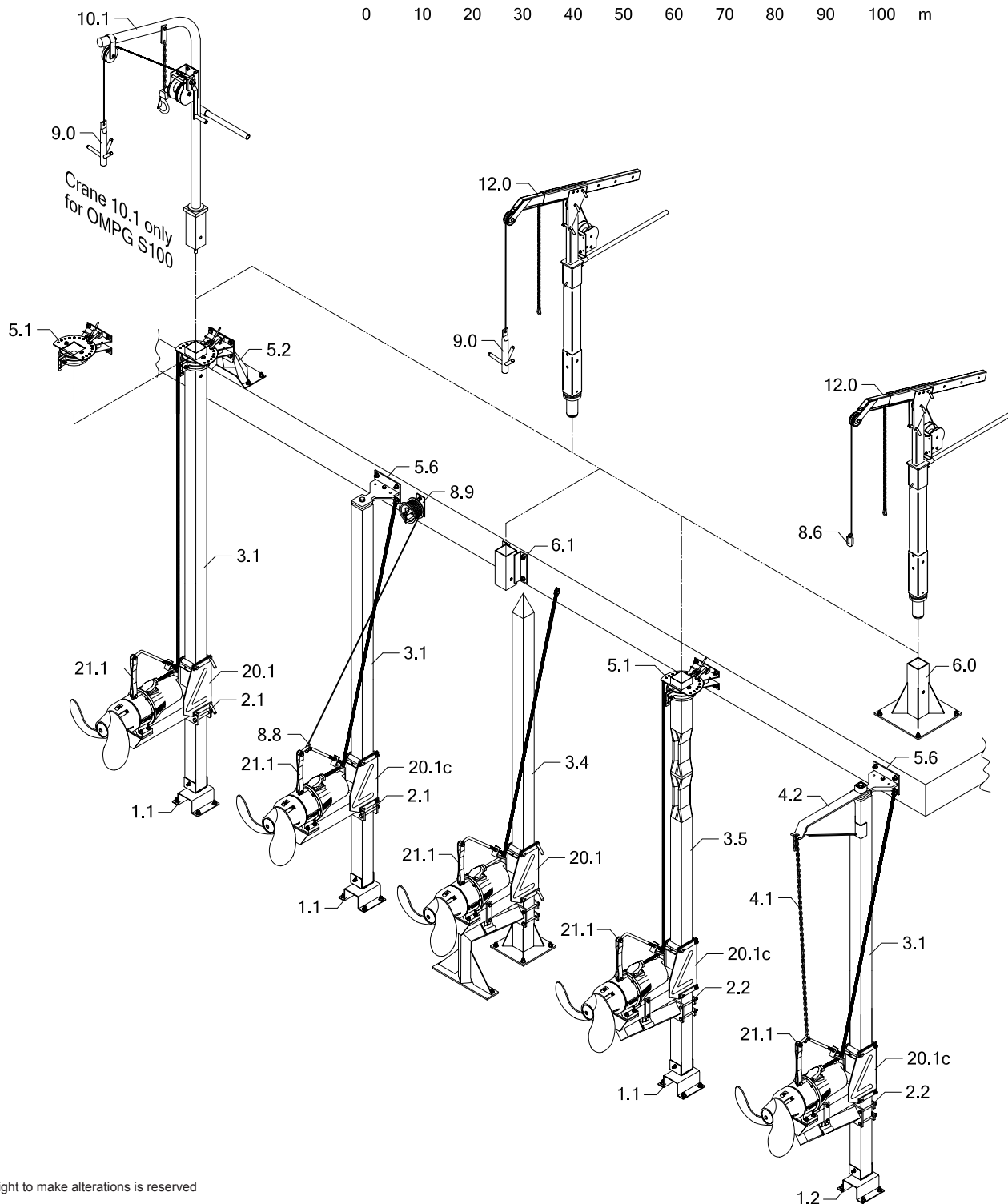
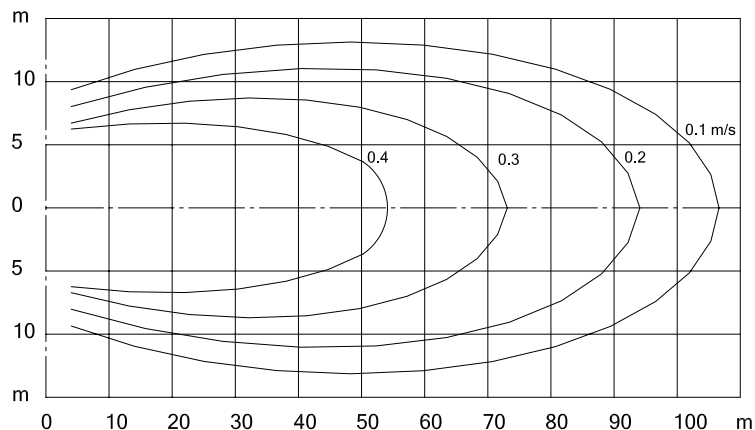
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Agitator OMPG S160 - technical information



The performance curve is only to be used as guidance



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