

### Motore/Engine

<b>BRAND</b>	<b>IVECO</b>
<b>Type</b>	<b>F32 SM1A</b>
<b>Power</b>	32 kW / 40 kVA
<b>Cyl.</b>	4 L
<b>Capacity</b>	3200
<b>Cooling</b>	Liquid
<b>Rpm</b>	1500
<b>SAE</b>	3-11"½
<b>Air intake</b>	TurboCharged

### Alternatore/Alternator

<b>BRAND</b>	<b>MECC-ALTE</b>
<b>Type</b>	<b>ECP 32-3S/4</b>
<b>Poles - Rpm</b>	4 Poles - 1500 Rpm
<b>PRP Cont.</b>	40 kVA
<b>PRP Cont.</b>	32 kW
<b>LTP Stand-by</b>	44 Kva
<b>LTP Stand-by</b>	35 kW
<b>Frequency</b>	50 Hz
<b>Tension</b>	400 V

### Pompa/Pump

<b>BRAND</b>	<b>VARISCO</b>
<b>Type</b>	<b>JE 6-250</b>
<b>Engine</b>	<b>Three-phase</b>
<b>Power</b>	11 kW - 15 CV
<b>Rpm</b>	1450 - 4 Poles
<b>Solids</b>	76 mm
<b>∅ in - out</b>	150 mm
<b>Socket</b>	4/80A
<b>Weight</b>	280 kg

### Compressore/Compressor

<b>BRAND</b>	<b>NUAIR</b>
<b>Capacity</b>	6 lt
<b>Pressur Max</b>	8 bar

### Immagini/Pictures



### Prestazioni/Performance

Performance	1450 Rpm		
mc/h	80	200	300
l/min	1350	3330	5000
mt	15	11	5

### INVERTER

<b>BRAND</b>	<b>SANTERNO</b>
<b>Type</b>	<b>SINUS PENTA 0017</b>
<b>Power</b>	11 kW

### Torre Faro/Tower Light

<b>BRAND</b>	<b>Fireco</b>
<b>Type</b>	<b>STANDARD</b>
<b>H max</b>	6005 mm
<b>H closed</b>	2005 mm
<b>Ø Column</b>	Ø115 mm
<b>Rotation</b>	360°

### Quadro Elettrico/Electrical Panel

<b>Socket 1°</b>	32 A - Threephase
<b>Socket 2°</b>	16 A - Monophase
<b>Socket 3°</b>	Schuko - MonoPhase (opt.)
<b>INVERTER:</b>	Multi pole socket

### Serabatoio/Tank

<b>Tank</b>	50 lt.	x
	100 lt	x
	250 lt	x

### Carrello/Trolley

<b>Type</b>	<b>2 axes - 4 Wheels</b>
<b>Chassy</b>	<b>Acciaio zincato</b>
<b>Loasing area</b>	Wood - Legno
<b>Feet - Piedi</b>	2 - Stabilitation
<b>Kg max</b>	2500 kg

### Fari/Lights

<b>Model</b>	<b>ALOGEN</b>
<b>Type</b>	<b>6 x 1000 Watt</b>
<b>Lumen</b>	132.000
<b>On/Off</b>	2 + 2
<b>Rotation</b>	180° - 360°
<b>Weight</b>	18 kg

### Centralina/Control unit

<b>BRAND</b>	<b>ELCOS</b>
<b>Type</b>	<b>CAM 120</b>

Picture



### Dimension - Weight

	<b>L:</b>	1200 mm
	<b>H:</b>	500 mm
	<b>W:</b>	1800 mm
	<b>kg:</b>	2000
	<b>Truck:</b>	3,0 ml



Collaudo a norma UNI EN ISO 9906 – livello 2

Liquido di prova: acqua, densità 1000 kg/m<sup>3</sup>

Passaggio solidi sferici: 0.76 mm

Tempo di innesco: 27 s (da 1.5 m)

Diametro girante: 247 mm

Numero di pale: 2

Potenza elettrica installata: 11 kW – 50 Hz

Test according to UNI EN ISO 9906 – 2' level

Test liquid: water, density 1000 kg/m<sup>3</sup>

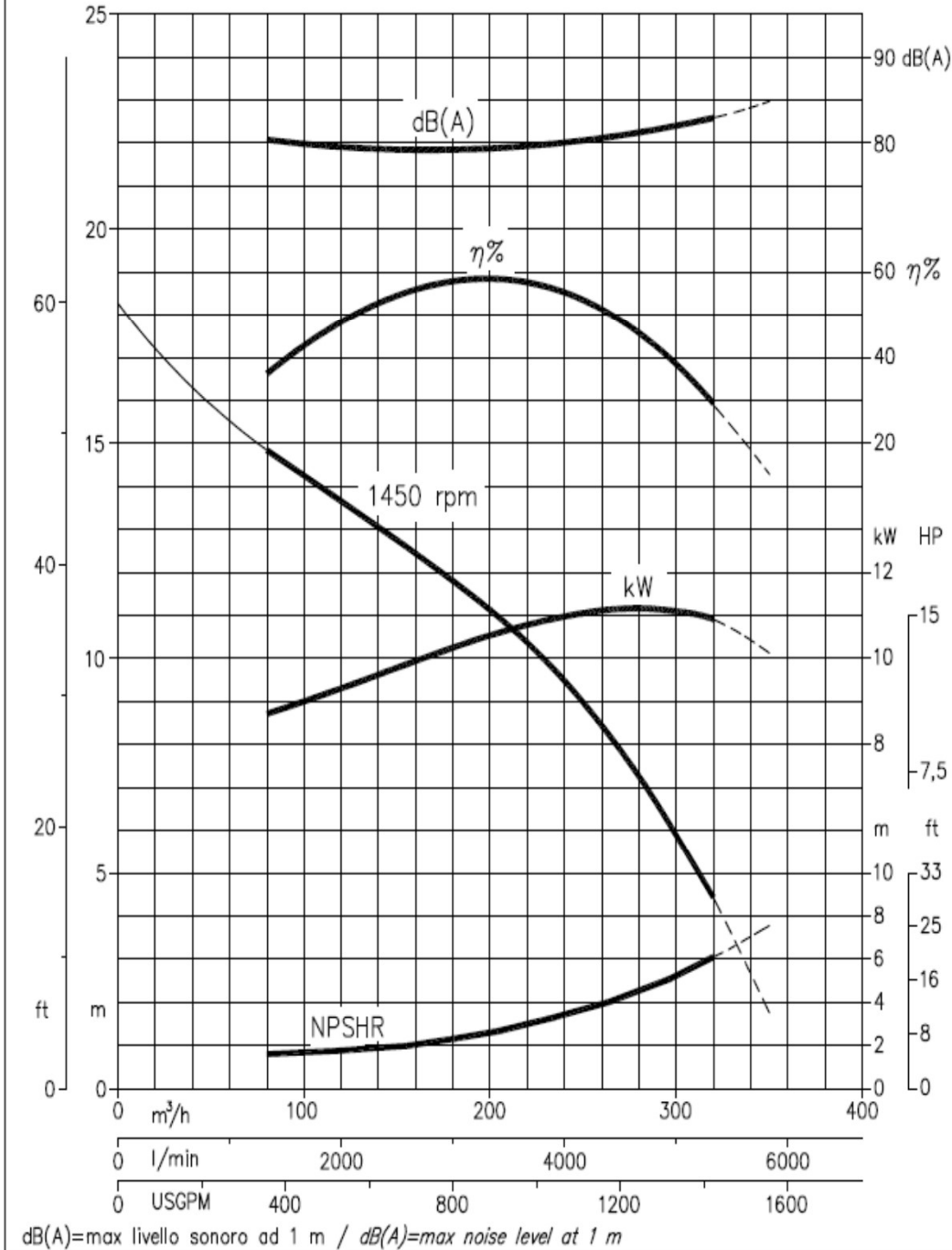
Spherical solids handling: 0.76 mm

Priming time: 27 s (with a suction lift of 1.5 m)

Impeller diameter: 247 mm

Number of vanes: 2

Installed power: 11 kW – 50 Hz



- Zona di cavitazione / Cavitation zone
- Campo operativo / Operating range
- - - Impiego sottobattente / Flooded suction conditions