



**GEOBOMBAS**  
TECNOLOGÍA PARA FLUIDOS



**Geoflo**<sup>®</sup>  
BOMBAS SUMERGIBLES

**SERIE SP**

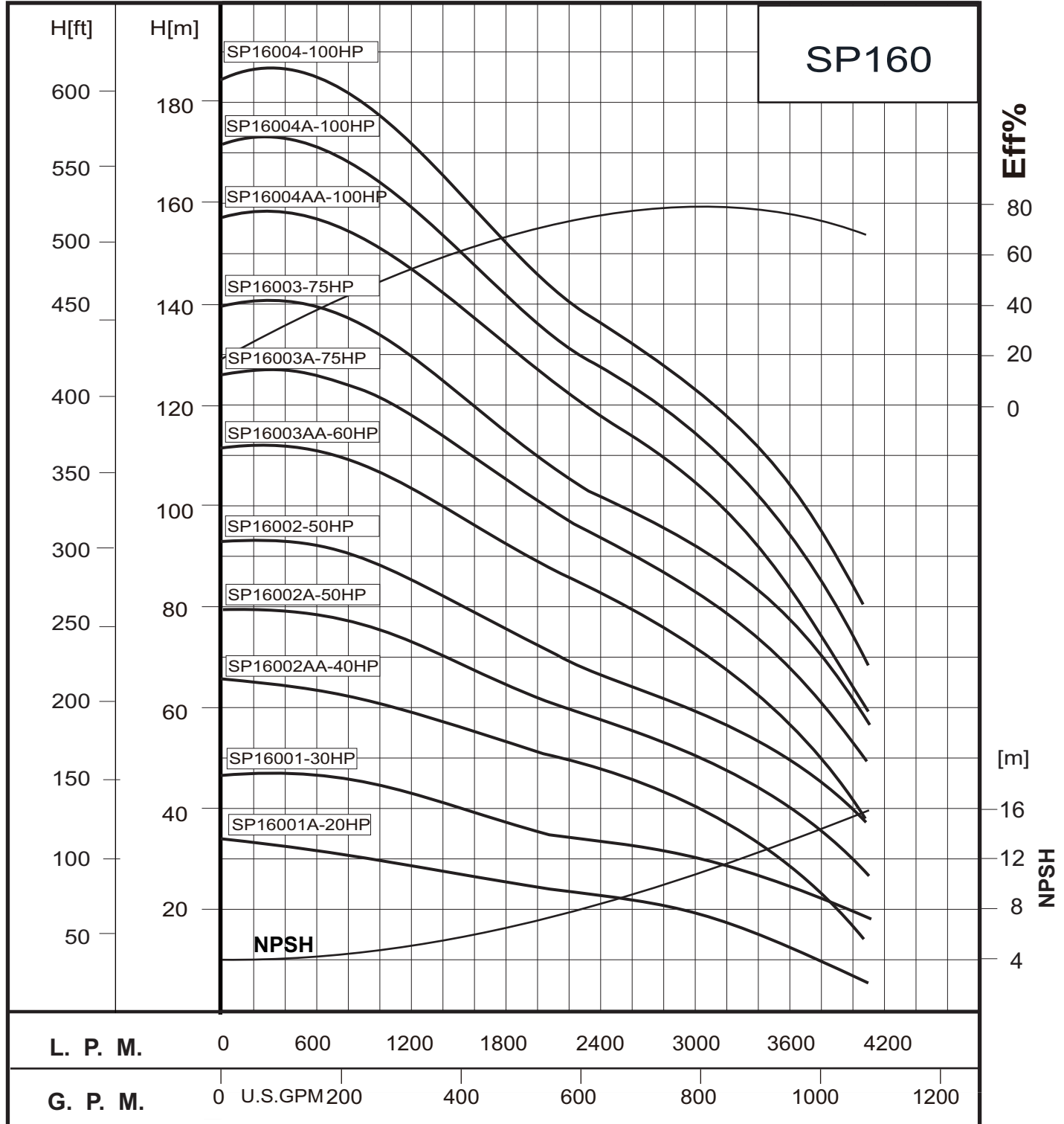
**800 GPM**

**ACERO INOX**

RANGO : 650 - 1000 GPM

DESCARGA: 6" NPT

DIÁMETRO NOMINAL 10"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.  
6" MOTOR STANDARD, 10- 60HP/3450 RPM.  
8" MOTOR STANDARD, 75-200HP/3525 RPM.

Performance conforms to ISO 2548 annex B  
@ 8 ft. Min. Submergence.



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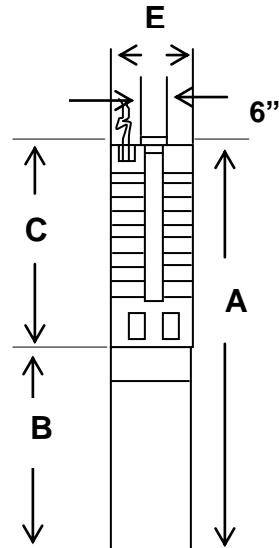


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**800 GPM**

**ACERO INOX**



Discharge: 6" NPT

MODEL	HP	DIMENSIONS IN INCHES		MAX. WINDTH (E)	APROX.MT. (LBS)
		A	B		
SP160-1A	20	46.3	20.6	8.3	202
SP160-1	30	61.4	35.7	8.5	229
SP160-2AA	40	72.6	40.8	8.5	276
SP160-2A	50	89.6	57.8	8.5	391
SP160-2	50	89.6	57.8	8.5	391
SP160-3AA	60	101.7	63.8	8.6	438
SP160-3A*	75	85.3	47.4	8.6	548
SP160-3*	75	85.3	47.4	8.6	548
SP160-4AA*	100	98.9	54.9	8.6	632
SP160-4A*	100	98.9	54.9	8.6	632
SP160-4*	100	98.9	54.9	8.6	632

\* Motor Size 8"

COMPONENT	MATERIAL OF CONSTRUCTIONS
Valve Housing	304 Stainless Steel
Check Valve	304 Stainless Steel
Diffuser Chamber	304 Stainless Steel
Split Cone Nut	304 Stainless Steel
Split Cone	304 Stainless Steel
Impeller	304 Stainless Steel
Suction Interconnector	304 Stainless Steel
Inlet Screen	304 Stainless Steel
Straps	304 Stainless Steel
Cable Guard	304 Stainless Steel
Coupling	329/416 Stainless Steel
Coupling Key	302/304 Stainless Steel
Pump Shaft	431 Stainless Steel
Intermediate Bearings	NBR
Impeller Seal Ring	NBR/PPS
Top Bearing	NBR/304 Stainless Steel
Upthrust Disc	Carbon/Graphite HY22
O-Ring	NBR
Valve Seat	304 Stainless Steel
Lower Valve Seat Retainer	304 Stainless Steel
Upper Valve Seat Retainer	304 Stainless Steel
Valve Guide	304 Stainless Steel
Valve Cup Spring	401 Stainless Steel



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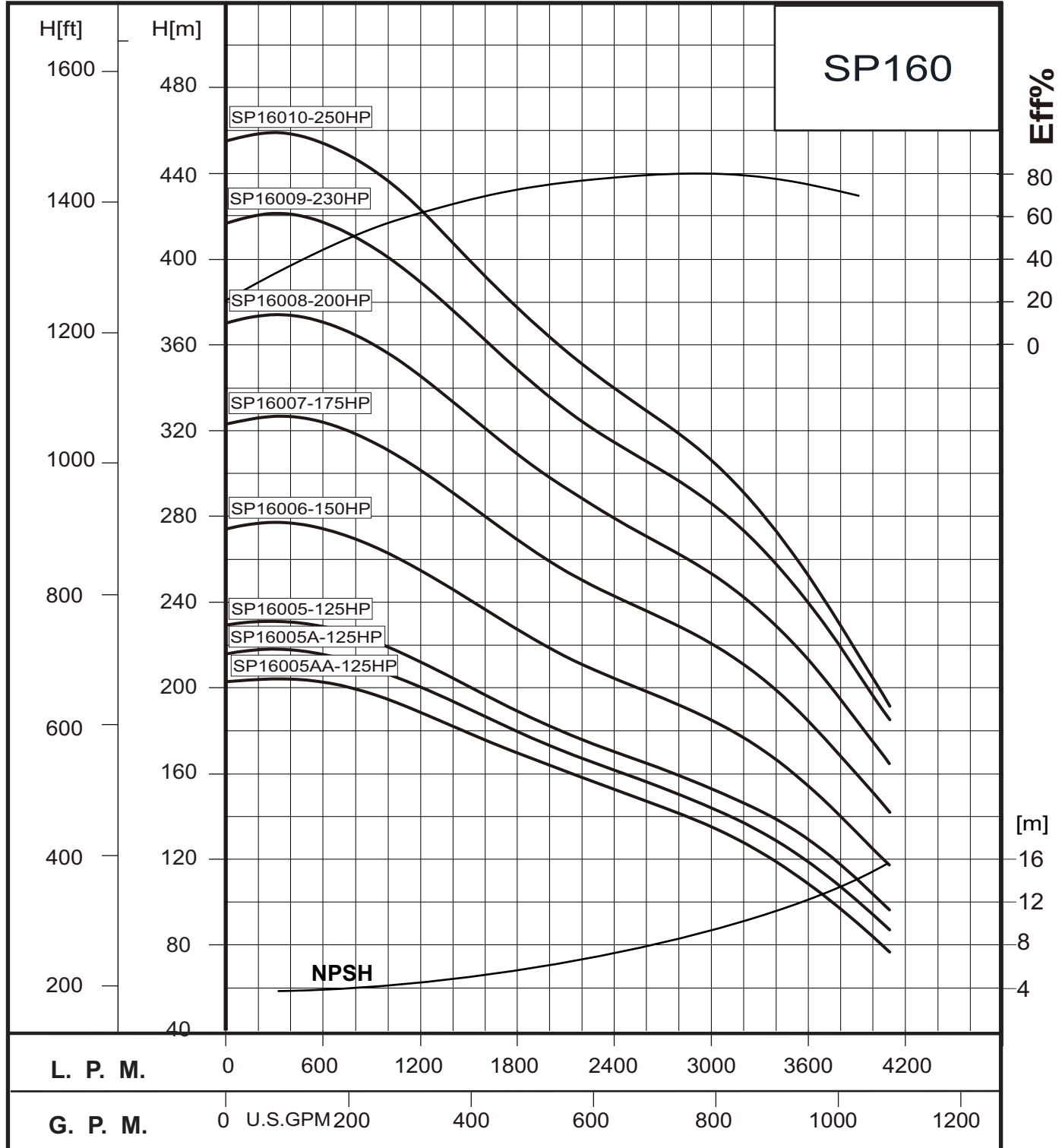
**800 GPM**

**ACERO INOX**

RANGO : 650 - 1000 GPM

DESCARGA: 6" NPT

DIÁMETRO NOMINAL 10"



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.  
8" MOTOR STANDARD, 75- 200HP/3450 RPM.  
10" MOTOR STANDARD, 225-250HP/3525 RPM.

Performance conforms to ISO 2548 annex B  
@ 8 ft. Min. Submergence.



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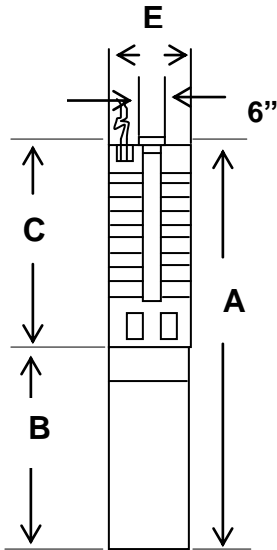


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BOMBAS SUMERGIBLES

**SERIE SP**

**800 GPM**

**ACERO INOX**



Discharge: 6" NPT

MODEL	HP	DIMENSIONS IN INCHES		MAX. WINDTH (E)	APROX.MT. (LBS)
		A	B		
SP160-5AA*	125	119.0	68.8	8.6	846
SP160-5A*	125	119.0	68.8	8.6	846
SP160-5*	125	119.0	68.8	8.6	856
SP160-6*	150	134.1	77.8	8.6	956
SP160-7*	175	153.3	85.8	8.6	1110
SP160-8*	200	168.4	94.8	8.6	1229
SP160-9*	250	155.4	75.6	9.7	1204
SP160-10*	250	162.0	75.6	9.7	1219

\*Motor Size 8" \*\*Motor Size 10"

COMPONENT	MATERIAL OF CONSTRUCTIONS
Valve Housing	304 Stainless Steel
Check Valve	304 Stainless Steel
Diffuser Chamber	304 Stainless Steel
Split Cone Nut	304 Stainless Steel
Split Cone	304 Stainless Steel
Impeller	304 Stainless Steel
Suction Interconnector	304 Stainless Steel
Inlet Screen	304 Stainless Steel
Straps	304 Stainless Steel
Cable Guard	304 Stainless Steel
Coupling	329/416 Stainless Steel
Coupling Key	302/304 Stainless Steel
Pump Shaft	431 Stainless Steel
Intermediate Bearings	NBR
Impeller Seal Ring	NBR/PPS
Topr Bearing	NBR/304 Stainless Steel
Upthrust Disc	Carbon/Graphite HY22
O-Ring	NBR
Valve Seat	304 Stainless Steel
Lower Valve Seat Retainer	304 Stainless Steel
Upper Valve Seat Retainer	304 Stainless Steel
Valve Guide	304 Stainless Steel
Valve Cup Spring	401 Stainless Steel