

# MOTOBOMBAS DE GASOLINA

Gasoline Engine Pumps

## Series Aguas Limpias

Clean water

2 & 4 Strokes

2 y 4 tiempos

### Especificaciones

- motores de 2 ó 4 tiempos [ 1 ]
- Sello mecánico de alta calidad [ 2 ]
- Estructura ligera y compacta
- Cuerpo bomba en inyección de aluminio [ 3 ]

### Features

- Powered by 2 or 4 strokes [ 1 ]
- High quality mechanical seal [ 2 ]
- Self Suction and High Pressure structure
- Pressure casting aluminium pump body [ 3 ]



Accesorios aguas limpias  
Clean water accessories



TG 25-2. Motor 2 tiempos  
TG 25-2. 2 Stroke engine



TG 40



TG 50

MODEL	TG 25-2	TG 40	TG 50	TG 80	TG 100
Diameter suc/Dischage	25mm (1")	40mm (1 1/2")	50mm (2")	80mm (3")	100mm (4")
Maximum FLOW	9 m3/h	16 m3/h	36 m3/h	60 m3/h	96 m3/h
Maximum HEAD	25 m	36 m	34 m	33 m	39 m
Max. Solids	8 mm	8 mm	9 mm	9 mm	9 mm
ENGINE	TG 233	TG 490	TG 5160	TG 8160	TG 270
Type	2 stroke	OHV	OHV	OHV	OHV
Displacement	33 cc.	80 cc.	163 cc.	163 cc.	270 cc.
Starting method	Recoil	Recoil	Recoil	Recoil	Recoil (electric)
Engine speed (rpm)	7.000	3.600	3.600	3.600	3.600
Max. Output	1,1 hp	2,4 hp	5,5 hp	5,5 hp	9,0 hp
Fuel Tank Cap. (L)	1,0	1,6	3,6	3,6	6,5
Dimensions (mm)	350x280x370	425x330x400	480x380x415	530x390x460	620x470x550
Gross Weight	7 Kg	18 Kg	25 Kg	28 Kg	46 Kg
Units / FCL 20'	792	546	365	315	168

**TAIGÜER**

# MOTOBOMBAS DE GASOLINA

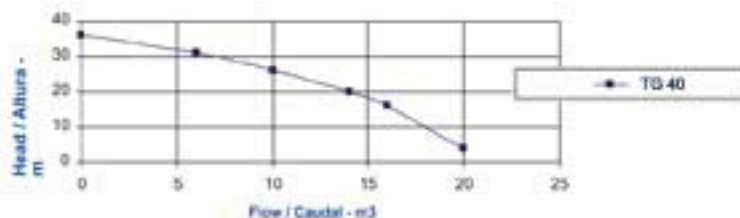
Gasoline Engine Pumps



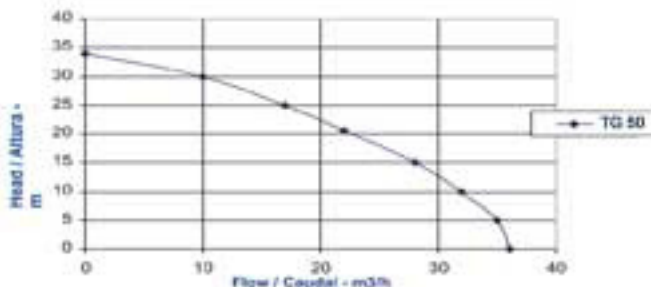
TG 40



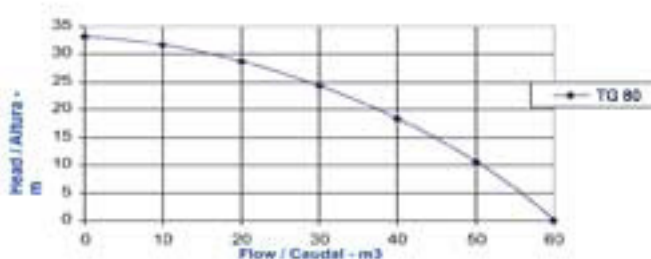
Curvas de TG 40, TG 50, TG 80 Y TG 100 / Performances curves



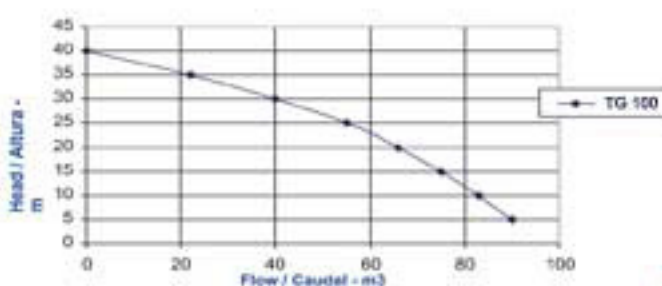
TG 50



TG 80



TG 100



# MOTOBOMBAS DIESEL

Diesel Engine Pumps

## Series Aguas Limpias

Clean water

Direct Injection Diesel

### Inyección Directa Diesel

#### Especificaciones

- Gran depósito combustible para mayor autonomía [ 1 ]
- Sello mecánico de alta calidad [ 2 ]
- Estructura ligera y compacta
- Cuerpo bomba en inyección de aluminio [ 3 ]
- Alarma de aceite para protección del motor [ 4 ]
- Motores Diesel 4 tiempos, inyección directa [ 5 ]
- Equipamiento opcional:
  - Kit ruedas neumáticas

#### Features

- Big fuel tank allowing long run autonomy [ 1 ]
- High quality mechanical seal [ 2 ]
- Self Suction and High Pressure structure
- Pressure casting aluminium pump body [ 3 ]
- Oil Alert system with automatic engine shut-off [ 4 ]
- Powered by Diesel 4 stroke, Direct injection engines [ 5 ]
- Optional equipment:
  - Pneumatic wheel Kit



Arranque eléctrico en DP100LE  
Electric start for TG 100(D)



Accesorios aguas limpias  
Clean water accessories

MODEL	TG 50(D)	TG80(D)	TG100(D)
Diameter suc/Dischage	50mm (2")	80mm (3")	100mm (4")
Maximum FLOW	36 m3/h	60 m3/h	96 m3/h   1600 l/min
Maximum HEAD	26 m	25 m	31 m
Max. Solids	9 mm	9 mm	9 mm
ENGINE	TG 200	TG 300	TG 400
Type	Direct Injection	Direct Injection	Direct Injection
Displacement	211 cc.	296 cc.	418 cc.
Starting method	Recoil	Recoil	Recoil (Electric)
Engine speed (rpm)	3.600	3.600	3.600
Max.Output	4,2 hp	6,0 hp	10,0 hp
Fuel Tank Cap. (L)	12	12	12
Dimintions (mm)	580x495x670	580x495x670	665x495x635
Gross Weight	39 Kg	52 Kg	71 Kg
Units / FCL20'	168	168	108

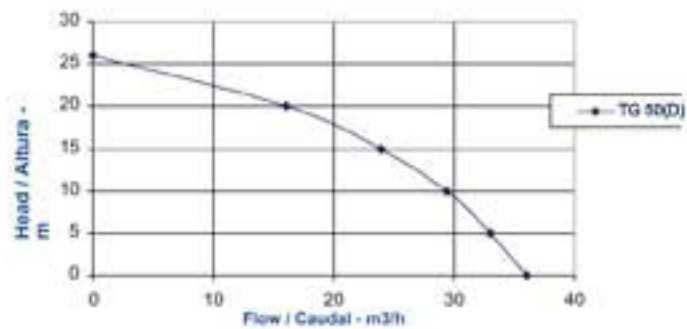
# MOTOBOMBAS DIESEL

Diesel Engine Pumps

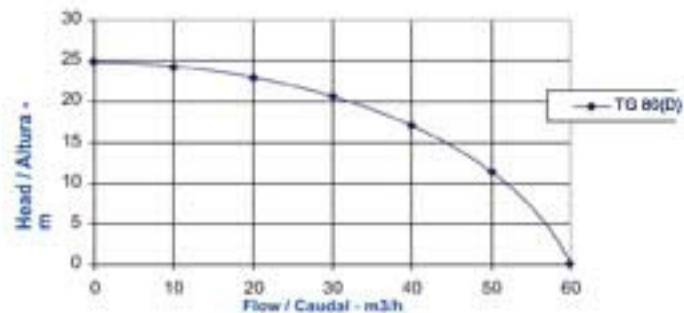


Curvas de TG 50(D), TG 80(D) Y TG 100(D) / Performances curves.

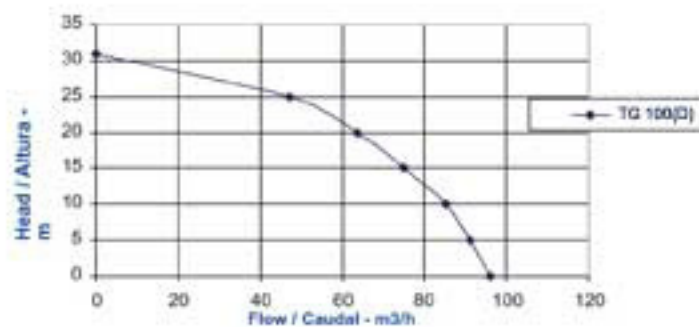
TG 50(D)



TG 80(D)



TG 100(D)



# MOTOBOMBAS DE GASOLINA

Gasoline Engine Pumps

## Serie Alta Presión

High Pressure

### Especificaciones

- Motor 4 tiempos [ 1 ]
- Chasis completo para mayor protección [ 2 ]
- Sello mecánico de alta calidad [ 3 ]
- Alarma de aceite para protección del motor [ 4 ]
- Cuerpo bomba en inyección de aluminio [ 5 ]

### Features

- Powered by 4 strokes [ 1 ]
- Full frame for better protection [ 2 ]
- High quality mechanical seal [ 3 ]
- Oil Alert system with automatic engine shut-off [ 4 ]
- Pressure casting aluminium pump body [ 5 ]



Accesorios aguas limpias  
Clean water accessories



TG 40-2(G)



TG 50(G)

MODEL	TG 40(G)	TG 50(G)	TG 40-2(G)
Diameter suc/Discharge	40mm (1 1/2")	50mm (2")	40mm (1 1/2")
Maximum FLOW	33 m3/h	45 m3/h	21 m3/h
Maximum HEAD	55 m	52 m	100 m
Max. Solids	9 mm	9 mm	9 mm
ENGINE	TG 200	TG 200	TG 390
Type	OHV	OHV	OHV
Displacement	198 cc.	198 cc.	389 cc.
Starting method	Recoil	Recoil	Recoil (Electric)
Engine speed (rpm)	3.600	3.600	3.600
Max. Output	6,5 hp	6,5 hp	13 hp
Fuel Tank Cap. (L.)	3,6	3,6	6,5
Dimensions (mm)	520x385x465	520x385x465	640x470x545
Gross Weight	24 Kg	25 Kg	58 Kg
Units / FCL20'	330	330	140

**TAIGÜER**

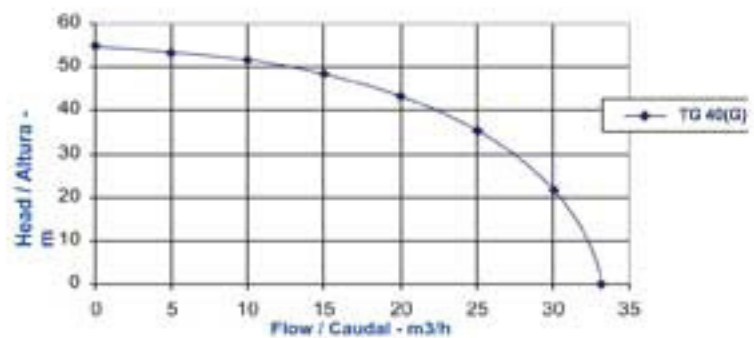
# MOTOBOMBAS DE GASOLINA

Gasoline Engine Pumps

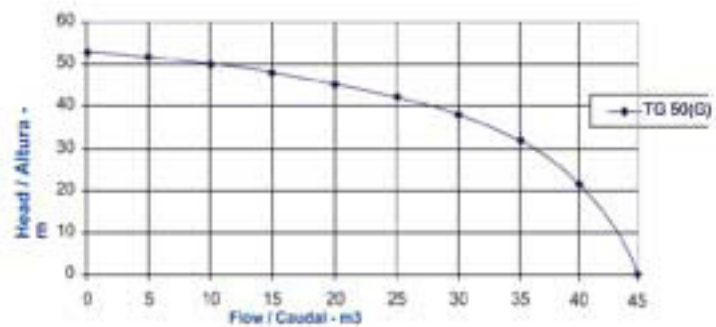


TG 40(G)

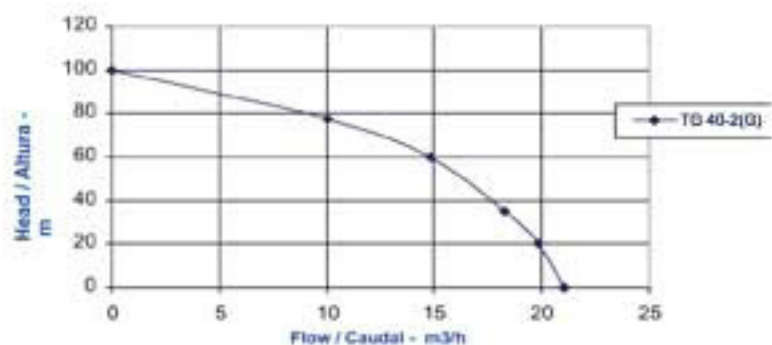
Curvas de TG 40(G), TG 50(G) Y TG 40-2(G) / Performances curves



TG 50(G)



TG 40-2(G)



# MOTOBOMBAS DIESEL

Diesel Engine Pumps

## Serie Alta Presión

High Pressure

### Especificaciones

- Motores Diesel 4 tiempos, inyección directa [ 1 ]
- Gran depósito combustible para mayor autonomía [ 2 ]
- Sello mecánico de alta calidad [ 3 ]
- Alarma de aceite para protección del motor [ 4 ]
- Cuerpo bomba en inyección de aluminio [ 5 ]
- Equipamiento opcional
  - Kit ruedas neumáticas

### Features

- Powered by 4 strokes [ 1 ]
- Full frame for better protection [ 2 ]
- High quality mechanical seal [ 3 ]
- Oil Alert system with automatic engine shut-off [ 4 ]
- Pressure casting aluminium pump body [ 5 ]



Accesorios aguas limpias  
Clean water accessories



Hasta 100 mts con la bomba de  
doble turbina  
Up to 100 mts with twin impeller  
pumps



Doble chasis para reducir vibraciones  
Double base frame for lower vibrations

MODEL	TG-D 40(P)	TG-D 50(P)	TG-D 40-2(P)
Diameter suc/Discharge	40mm (1 1/2")	50mm (2")	40mm (1 1/2")
Maximum FLOW	18 m <sup>3</sup> /h	45 m <sup>3</sup> /h	21 m <sup>3</sup> /h
Maximum HEAD	60 m	52 m	100 m
Max. Solids	9 mm	9 mm	9 mm
ENGINE	TG 300	TG 300	TG 400
Type	Direct Injection	Direct injection	Direct Injection
Displacement	296 cc.	296 cc.	418 cc.
Starting method	Recoil	Recoil	Recoil (Electric)
Engine speed (rpm)	3.600	3.600	3.600
Max. Output	6,0 hp	6,0 hp	10,0 hp
Fuel Tank Cap. (L)	12	12	12
Dimontions (mm)	580x495x670	580x495x670	685x495x720
Gross Weight	51 Kg	51 Kg	55 Kg
Units / FCL20'	132	132	115

**TAIGÜER**

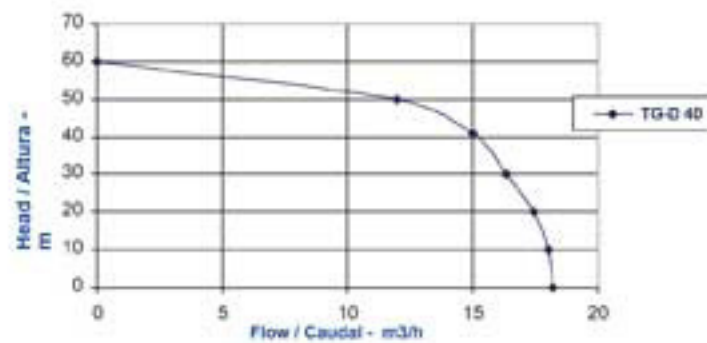
# MOTOBOMBAS DIESEL

Diesel Engine Pumps

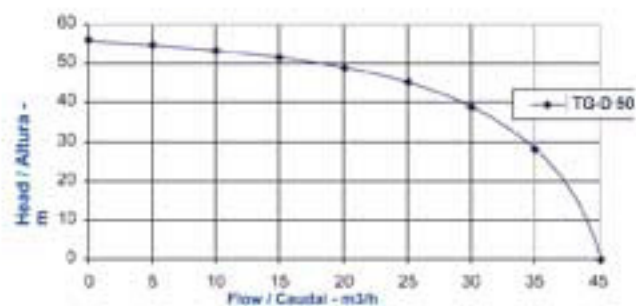


Curvas de TG-D 40, TG-D 50 Y TG 40-2(D) / Performances curves.

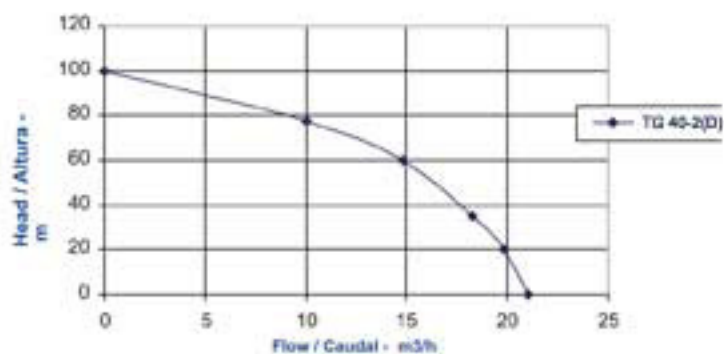
TG-D 40



TG-D 50



TG 40-2(D)



# Serie Aguas Cargadas

Trash

### Especificaciones

- . Bomba aguas cargadas de alta capacidad con capacidad hasta partículas de 35mm
- . Apertura bomba frontal para fácil limpieza y mantenimiento sin herramientas [1]
- . Sello mecánico de alta efectividad
- . Cuerpo de bomba en inyección Aluminio
- . Estructura compacta y ligera [2]

### Features

- . High output trash pumps, capable of handling granule up to 35 mm
- . Removable front cover for easy cleaning and maintenance [1]
- . Double base frame for lower vibrations
- . Highly effective mechanical seal
- . Aluminium alloy high pressure casting
- . Compact in structure and light in weight [2]



Accesorios aguas cargadas  
Trash accesories



Motor diesel refrigerado por aire  
Air cooled diesel engine



Motor 4 tiempos, válvulas en cabeza OHV  
4 stroke, OHV engines

MODEL	TG 80(C)	TG-D 80(C)
Diameter suc/Discharge	80mm (3")	80mm (3")
Maximum FLOW	78 m3/h	78 m3/h
Maximum HEAD	26 m	26 m
Max. Solids	35 mm	35 mm
ENGINE	TG 200	TG 300
Type	OHV	Direct injection
Displacement	196 cc.	296 cc.
Starting method	Recoil	Recoil
Engine speed (rpm)	3.000	3.000
Max. Output	6,5 h	6,0 hp
Fuel Tank Cap. (L.)	3,6	12
Dimensions (mm)	565x460x465	600x485x585
Gross Weight	43 Kg	65 Kg
Units / FCL20'	250	180

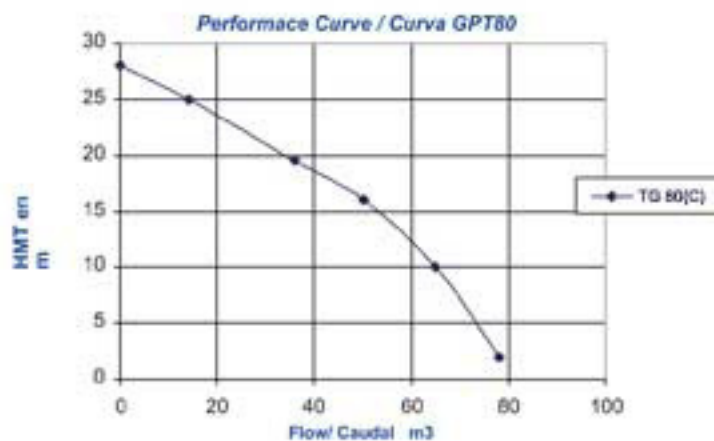
# MOTOBOMBAS AGUAS CARGADAS

Trash Pumps



## Curvas de TG 80(C) Y TG-D 80(C) / Performances curves.

TG 80 (C)



TG-D 80 (C)

