

**Pompa Tekanan Tinggi  
Alphafire**  
**AF-PTT 6.5**  
**GX200**



Mengusung mesin Honda GX200 6.5 HP, Pompa Tekanan Tinggi Alphafire AF-PTT 6.5 GX200 ini dapat menghasilkan maximum pressure 95 Psi dan Straight Stream Reach 35 meter. Daya hisap mencapai 24.90 detik dan laju aliran (flow) 230 L/menit.

Pompa dengan berat kurang lebih 35 kg ini adalah salah satu bagian penting dalam penanganan kebakaran hutan dan lahan. Sangat tepat digunakan di lokasi yang sulit dijangkau.

**Keunggulan**

- » Sangat mudah digunakan.
- » Bahan bakar irit.
- » Sudah uji lab Damkar, NFPA 1921 Standard for Fire Department Portable Pumping Units. LHU No. 118 / TB.06.01.
- » Honda AE Matching Test No. HPPI/2022/6.
- » Jaminan layanan purna jual.

# Spesifikasi Produk



## ENGINE

Merk / Model	Honda / GX200
Engine type	Air cooled, 4-stroke, OHV , 25° inclined, single cylinder, horizontal shaft
Displacement (cm <sup>3</sup> )	196 cm <sup>3</sup>
Bore and stroke	68.0 x 54.0 mm
Compression ratio	8.5 : 1
Gross power (SAE J1995)	4.8 kW (6.5 HP)/3600 rpm
Net power (SAE J1349)*	4.3 kW (5.5 HP)/3600 rpm
Max. Net torque (SAE J1349)*	12.4 N.m (1.26 kgf.m, 9.1 lbf.ft)/2500 min-1 rpm
Fuel tank capacity	3.1 Liters gasoline oktan 86 or higher
Ignition system	Transistorized magneto ignition
Spark plug	BPR6ES, (NGK) W20EPR-U (DENSO)
Starting system	Recoil starter
Air cleaner	Semi dry type
Oil Capacity	0.6 Liters SAE 10W-30 (API SE or Later)

**Max pressure**  
**95 Psi**  
\*Shut off

**Straight stream reach**  
**35 meter**

**Laju aliran (flow)**  
**230 L/menit** (NFPA 1921)

**Waktu hisap**  
**24.90 detik** (NFPA 1921)

Hose outlet  
Adaptor machino 1.5"

Suction inlet  
Camlock type A 2"

## PUMP

Type	Single stage centrifugal, direct drive
Body & diffusers	Anodized resistant aluminium
Impeller	Anodized resistant aluminium
Pump shaft	Stainless steel
Pump seal	Heat resistant rotary mechanical seal

Pressure Gauge

Vacuum Gauge

Tuas priming pump

Tabung oli priming pump  
berbahan stainless

Priming pump  
Van rotary system