

### Powerful

- Flows up to 725 gpm
- Handles up to 3" solids

### Easy to Use

- Simple design/low maintenance
- Easy access to internal wear parts
- Tool-less open cleanout

### Packed with Value

- High performance
- Rapid dewatering
- Low cost



The 2861T diesel trash pump is built to withstand the rigors of construction, municipal and industrial applications. Perfect for pumping raw sewage, by-pass manholes and septic tanks. Wet-priming pump system.

Specifications	MCP2861T
<b>Fluid :</b>	
Max. Capacity gpm (Lpm)	725 (2744)
Total Dynamic Head ft (m)	160 (49)
Max. Lift Suction ft (m)	25 (8)
Max. Diameter Solids in (mm)	3.0 (76.2)
<b>Pump:</b>	
Make / Model	CH&E 2861
Fitting Size (in)	4 NPT
Impeller Type	3 vane
Impeller Material	Ductile Iron
Volute Material	Ductile Iron
Seal	Double Grease Spring Seal
Shaft Material	Nikrome Alloy steel
Suction/ Discharge Connection	4 NPT
<b>Engine:</b>	
Brand	John Deere
Model	4024
Type	Diesel, Liquid cooled
Output Continuous hp (kW)	49 (36.6)
Operating speed rpm	2800
Fuel Tank Capacity gal (L)	40 (151)
Maximum Run Time hrs	20
Starter	12 Volt Electric
<b>Dimensions:</b>	
Open-Trailer Mount (l x w x h)	112 x 52 x 69
Dry Weight lbs (kg)	1800
<b>Trailer:</b>	
Number of axles	1
Standard Hitch	3" Ring

Specifications or design are subject to change without notice  
 WARNING: Do not use in explosive atmosphere or for pumping volatile flammable liquids

