

WATER PUMPS, WATER DISTRIBUTION

DESCRIPTION			
RESOURCE CATEGORY	Public Works	RESOURCE KIND	Equipment
OVERALL FUNCTION		COMPOSITION AND ORDERING SPECIFICATIONS	

RESOURCE TYPES			TYPE 1	TYPE 2	TYPE 3	TYPE 4
COMPONENT	METRIC/ MEASURE	CAPABILITY				
Equipment	Description		Dry-prime pump Self contained diesel power with fuel supply Weight: 10,500 (approx) Skid mounted (example:)	Dry-prime pump Self contained diesel power with fuel supply Weight: 10,500 (approx) Skid mounted (example: Godwin HL8M)	Dry-prime pump Self contained diesel power with fuel supply Weight: 5,000 (approx) Skid/trailer mounted (example: Godwin CD225M)	Dry-prime pump Self contained diesel power with fuel supply Weight: 6,500 (approx) Skid mounted (example: Godwin CD160M)
			NOTES: Not Specified			
Personnel	Trained Operator		2	2	2	2
			NOTES: Not Specified			
Equipment	Pump Capacity (GPM)		6000	4000	2400	1850
			NOTES: Not Specified			
Equipment	Head (ft)		104	160	120	150
			NOTES: Not Specified			
Equipment	Suction Side		12"	10"	8"	6"
			NOTES: Not Specified			
Equipment	Suction depth (ft)		10	10	10	10
			NOTES: Not Specified			



COMMENTS

1. Personnel – Two (2) trained operating engineers can set up and operate this pump. A CDL driver is needed to haul pump due to weight. Refueling service will be needed.
2. Suction depth – Pump curves shown by manufacturers' often show-wet suction. If lift above 8-10 feet is a factor, pump capacity and head may be less.

NOTES

Nationally typed resources represent the minimum criteria for the associated component and capability.

INTERIM GUIDANCE

Superseded