NOTES:

1. INLET & OUTLET ARE 12" GROOVED PIPE.
2. MAXIMUM PRESSURE: 80 psi (5.6 bar).
3. MAXIMUM TEMPERATURE: 100ºF (37.8ºC).
4. RATED FLOW RATE: 1885-3140 gpm (428-715 m³/hr).
5. FILTRATION AREA: 125.6 ft² (11.6 m²).
6. MEDIA SAND REQUIREMENT: 13000 lbs (1680 kg).
7. SYSTEM WEIGHT (WITHOUT SAND): 3836 lbs (1740 kg).
8. SYSTEM COMPONENTS SHIPPED LOOSE. FINAL ASSEMBLY BY OTHERS.

SIDE VIEW

L16-AC/DC/DCL CONTROLLER 110VAC

12VDC SOLENOID VALVE

INSPECTION/SAND ACCESS

LAKOS HYDRAULIC BACKWASH VALVE

-3X Ø 9/16" [14]

-Ø 32-11/16" [1338]

LAKOS HYDRAULIC BACKWASH VALVE

12VDC SOLENOID VALVE

INSPECTION/SAND ACCESS

LAKOS HYDRAULIC BACKWASH VALVE

12VDC SOLENOID VALVE

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LAKOS HYDRAULIC BACKWASH VALVE

12VDC SOLENOID VALVE

INSPECTION/SAND ACCESS

48" CARBON STEEL MEDIA TANK

[10X]

4" 5/80 PVC GROOVED x SLIP NIPPLE PROVIDED FOR BACKWASH MANIFOLD HOOKUP

WATER UPTAKE KIT

JBI

PROII-4812-10A/C, SYSTEM

48" 10 TANK MEDIA, AUTO CENTER FEED

3836 lb