



NOTE: STORAGE TANK AND REPRESSURE PUMP SYSTEM INCLUDES ALL FLOAT SWITCHES, VALVES, TUBING, AND GFI RECEPTACLES SHOWN.

2.5" SERIES REVERSE OSMOSIS UNITS						
MODEL	DIMENSIONS L x W x H	PIPING CONN			MOTOR HP	MAX. GPD @ 77°F
		INLET	PERMEATE	REJECT		
MRO-200	22" x 7" x 31"	1/4" TUBE	1/4" TUBE	1/4" TUBE	N/A	200
MRO-300	28" x 7" x 33"	3/8" TUBE	3/8" TUBE	1/4" TUBE	N/A	300
MRO-500	20" x 14" x 27"	3/4" NPT	3/8" TUBE	3/8" TUBE	1/3	500
MRO-1000	20" x 14" x 27"	3/4" NPT	3/8" TUBE	3/8" TUBE	1/2	1000
MRO-1500	23" x 19" x 46"	3/4" NPT	3/8" TUBE	3/8" TUBE	3/4	1500
MRO-2500	23" x 19" x 46"	3/4" NPT	3/8" TUBE	3/8" TUBE	3/4	2500

RO STORAGE TANKS	
HIGH QUALITY POLYETHYLENE CONSTRUCTION WITH VENTED ACCESS OPENING	
CAPACITY	DIA. X HEIGHT
160 GAL.	28" x 66"
300 GAL.	35" x 81"
500 GAL.	46" x 76"
750 GAL.	46" x 119"
1000 GAL.	64" x 81"
1500 GAL.	64" x 121"
2000 GAL.	64" x 144"

REPRESSURE PUMP SPECIFICATIONS	
FLOW	20 GPM MAX.
PRESSURE	45 PSI MAX.
DIMENSIONS	23" L x 9" W x 13" H
HP	3/4
POWER	120V/60HZ/1PH
PIPING CONN.	1" NPT
WETTED CONSTRUCTION	304SS/ NORLYL

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>NO.</th> <th>DATE</th> <th>BY</th> <th>REMARKS</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				NO.	DATE	BY	REMARKS															MRO-2.5 SERIES RO WITH ATMOSPHERIC STORAGE TANK AND MQ REPRESSURE PUMP	
REVISIONS																											
NO.	DATE	BY	REMARKS																								
TRAC # _____ DEC # _____ SCALE: _____		FILE ID: _____ SHEET 1 OF 1																									
DATE: 12/22/2009		DRAWING NO. 5-242-2																									