



Job Name:								
Job No:	JWC Representative:							
Tag No.:	Submitted By:	Date:						
Engineer:	Approved By:	Date:						
Contractor:	Order No.:	Date:						

JNPR Series

Non-Code Diaphragm Type Hydro-Pneumatic Tanks Certified by NSF to NSF/ANSI Standard 61 For Potable Water Systems



SPECIFICATIONS

- Maximum working pressure: 150 PSI
- Maximum working temperature: 200° F
- Shell: Carbon Steel with phenol-free internal coating
- Exterior finish: Polyester powder coating
- System connection: bottom mounted FNPT Stainless Steel
- Diaphragm: food quality heavy duty Butyl compound, Certified by NSF to NSF/ANSI Standard 61
- Air charge valve: recessed to prevent damage during shipping and handling

MODEL NUMBER	TANK VOLUME		TANK ACCEPTANCE		DIAMETER		HEIGHT		SYS CONN	AIR PRECHARGE	EST WEIGHT
	GAL	L	GAL	L	IN	ММ	IN	ММ	IN	PSIG	LBS
JNPR-13-013	13	50	10.4	39.4	16	406	24	610	1	30	23
JNPR-13-021	21	80	15.8	59.8	16	406	33	838	1	30	45
JNPR-13-027	27	100	22.4	84.8	20	508	31	787	11⁄4	30	50
JNPR-13-040	40	150	30.0	113.6	20	508	40	1016	11⁄4	38	60
JNPR-13-052	53	200	38.2	144.6	24	610	43	1092	11⁄4	38	90
JNPR-13-080	80	300	52.0	196.8	26	660	48	1219	11⁄4	38	120
JNPR-13-119	119	450	73.8	279.4	31	787	52	1321	11⁄4	38	145
JNPR-13-135	132	500	79.2	300.0	31	787	56	1422	11⁄4	38	180

Dimensions are subject to change. Shipping weights are approximate.