Instruction Sheet for:



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RV21278 Series

Internet Address: http://www.powerteam.com

RELIEF VALVE

The 21278 series relief valves provide an easy, economical means of protecting a hydraulic circuit against over pressurization. These non-adjustable valves are pre-set at the factory and designed for maximum flow rate of 5 GPM. The valves should be installed in a 1/8" NPT female threaded port.

To order, select the valve part number that has a pressure setting within the range of the maximum pressure you want your circuit to have.

Valve Part No.	Pressure Setting (PSI)
RV21278	10,100 / 10,700
RV21278-6	600 / 640
RV21278-10	900 / 1,000
RV21278-15	1,500 / 1,700
RV21278-20	1,900 / 2,200
RV21278-28	2,700 / 3,000
RV21278-30	3,000 / 3,400
RV21278-32	3,100 / 3,300
RV21278-35	3,500 / 3,800
RV21278-40	4,100 / 4,500
RV21278-43	4,400 / 4,800
RV21278-48	4,900 / 5,300
RV21278-50	5,100 / 5,700
RV21278-52	5,300 / 5,900
RV21278-55	5,600 / 6,200
RV21278-57	5,800 / 6,400
RV21278-60	6,100 / 6,700
RV21278-65	6,600 / 7,200
RV21278-70	7,100 / 7,700
RV21278-75	7,600 / 8,200
RV21278-80	8,100 / 8,700
RV21278-83	8,400 / 9,000
RV21278-86	8,700 / 9,300
RV21278-88	8,900 / 9,500
RV21278-90	9,100 / 9,700
RV21278-114	11,500 / 12,100
RV21278-6280	6,380 / 6,980

WARNING: When a circuit becomes over pressurized, the 21278 relief valve will open. Hot, pressurized hydraulic oil will be released from the rear of the valve housing. Care should be exercised to protect workers from hot, pressurized hydraulic fluid. Install only in an enclosed or shielded area.

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