



SIAMEEZ®

Grade RM Twin Line Welding Hose

Red – Acetylene Only; Green – Oxygen Line

ARPM IP-7

Series 7110

Series 7110 is a twin line welding hose featuring a flame resistant and oil resistant cover. The red line is compatible ONLY with acetylene fuel gas, and the green line is compatible with oxygen. The non-blooming tube minimizes the migration of combustible waxes or plasticizers to the surface of the rubber, and the multiple plies of textile reinforcement provide flexibility. Series 7110 is also available in factory-fabricated and tested hose assemblies in popular configurations.

Tube: Black synthetic rubber
Reinforcement: Multiple textile plies
Cover: Red (acetylene) or green (oxygen) synthetic rubber; smooth finish
Temp. Range: -40°F to +200°F (-40°C to +93°C)
Brand Method: White ink on red hose
Brand Example: PARKER 7110 WELDING ⚠ WARNING ACETYLENE ONLY (ID) MAX WP 200 PSI ARPM IP-7-(YEAR) STD DUTY GRADE RM COUPLE WITH ONE INCH FERRULES MADE IN USA (DATE CODE)

Design Factor: 4:1

Industry Standards: ARPM IP-7

Applications:

- **Red:** Acetylene ONLY; **Green:** Oxygen
- Bending, brazing, cutting, fabricating, gouging, joining, piercing, pre-heating, post-heating, severing, soldering, straightening, surfacing, trimming
- Assembly and fabrication shops, construction, factories, foundries, mines, oil rigs, plumbing, rail yards, salvage, scrapyards, shipyards, steel mills

Vacuum: Not recommended

Compare to: Thermoid Tuline Grade RM; Veyance Gemini Twinline Grade RM

Packaging: Reels; fitted hose assemblies shrink-wrapped and labeled in master cartons

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)	Stock Status **
7110-191	3/16	4.8	2	0.438	11.1	0.16	0.07	2.0	50.8	200	13.8	800	N
7110-251	1/4	6.4	2	0.531	13.5	0.21	0.10	2.5	63.5	200	13.8	800	Y
7110-311	5/16	7.9	2	0.594	15.1	0.28	0.13	3.0	76.2	200	13.8	750	N
7110-381	3/8	9.5	2	0.656	16.7	0.32	0.15	4.0	101.6	200	13.8	700	N

Factory Assemblies: Available from stock in popular configurations. See the following page.

* **Couplings:** As specified in [CGA publication E-1](#). Bulk welding hose couplings are not sold separately by Parker.

** **Stock:** “Y” indicates stocked item; “N” indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

⚠ WARNING! Do not attempt to re-couple, repair or splice hose assemblies; replace all assemblies that show signs of abrading, abuse, age, damage or fatigue. Refer to [ARPM IP-7, Specifications for Rubber Welding Hose and Hose Technical Bulletin 11-5, Guide for Use, Maintenance and Inspection of Welding Hose](#). Refer to [CGA Safety Bulletin SB-11, Use of Rubber Welding Hose](#). Refer to the [Safety & Technical Information](#) section of this catalog for further information.

Parker Industrial Hose Customer Service
 866 810 HOSE (4673) 800 242 HOSE (4673)
 Strongsville, OH South Gate, CA
 Eastern USA Western USA

www.safehose.com
 e-mail: indhose@parker.com

367



Series 7110 Factory Assemblies

Grade RM Fitted Hose Assemblies

Part Number	ID (in)	ID (mm)	Length (ft)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Nut Sizes	Std Pack Qty	Stock Status **
7110NLF-300	1/4	6.4	25	6.0	2.7	B & B	10	Y
7110NLF-600	1/4	6.4	50	11.0	5.0	B & B	5	Y
7110NLF-1200	1/4	6.4	100	21.0	9.5	B & B	5	Y



** Stock: "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.