

## **INERT GAS WELDING COUPLERS**

**GLOBAL SENTINEL** 



#### **Quick Release Coupler**

The Global Sentinel Inert couplers have been designed to provide swift setup and removal of welding equipment. A simple safety lock assures the single push system a precise and sound fit. The automatic gas plug gives you easy control when you need it and shuts off automatically when plug is removed.



#### **Specifically Designed for Inert Gases**

Expertly crafted for use with inert gases and other specific gases for welding to ensure safety and optimal performance during welding tasks.



#### **Safe and Secure Single Push System**

Features an easy-to-use single push system with a safety lock to prevent accidental disconnections, assuring secure and uninterrupted operation.



#### **Innovative Gas Shut-Off**

Equipped with an automatic gas shutoff feature, significantly reducing gas consumption for a cost-effective and environmentally friendly solution.

SIMPLY BETTER BUILT.



SPECIFICATIONS	
Maximum Working Pressure	For Inert Gas 142 psi (9.8 bar)
Endurance Test (by UL)	300,000

MODELS DESCRIPTIONS	
LSP-3SMF (Regulator to Hose) "A" Set	ZA4234020
LSP-3SFM (Hose to Equipment) "B" Set	ZA4234023
OP-3SF Plug (Regulator to Hose)	ZA4233022
LS-3SM Socket (Hose to Equipment)	ZA4233020
OP-3SM Plug (Hose to Equipment)	ZA4233023
LS-3SF Socket (Hose to Equipment)	ZA4233021





### **Safety and Precision**

The simple yet secure safety locking mechanism on Koike's quick coupling sets assures precise and smooth fit. Once locked, the locking side ring is resistant against heavy jarring and accidental opening.

# A-Set - Quick Coupling Set for Flow Meter Outlet to Hose Set Model ISP-3SMF Part# ZA4234020 Socket Plug OP-3SF CGA-032 5/8" - 18 UNF Part# ZA4233020 Part# ZA4233022

**B-Set -** Coupling Set for Hose to Welding Unit

Set Model

LSP-3SFM
Part# ZA4234023



**Socket LS-3SF** CGA-032 5/8" - 18 UNF

Part# ZA4233021

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**OP-3SM** CGA-032 5/8" - 18 UNF Part# ZA4233023





