## **Mig Spool Gun**

## Packages



#### MT-250 SG

- Designed for use with the Migmaster Compacts
- Weighs less than 3 lbs.
- Uses durable MT contact tips and nozzles
- Powerful gear motor in handle pulls welding wire from 4 in. diameter spool in the molded gun case
- Partial depression of the torch trigger controls gas pre- and post-flow operations - full depression provides wire feeding as well as gas flow
- Wire feed control mounted on gun provides precise adjustment of wire feed rate at torch

#### MT-250 SG Spool Gun

- Medium-duty 200 Amp, 100% duty performance
- Spool holder adjusts to balance in the operator's hand
- 25 ft. service lines

#### **Ordering Information**

#### **Options / Accessories**

MT-250 SG

#### **Zippered Hose Sheath**

Nozzles see Accessories page

25 ft. for gun service line protection35454
Gun Extension Lines
Gas Hose Assembly, 25 ft
<b>Coupling, Gas Hose</b> (5/8 in 18 in.)11N17
Quick Connector
Male #2 - 1/013733936
Female #2 - 1/013735632
Gas Meter (measures gas flow at the gun)19043
Feed Roll .030-3/64 in. Soft wire(.8-1.2 mm) *36866
Feed Roll Knurled .030045 in. Hard wire(.8-1.2 mm)36867
Inlet Guide Liner .030-3/64 in. (.8-1.2 mm) Gray36869
Barrel Liner .030-3/64 in. (.8-1.2 mm) White36871
Contact Tips see Accessories page



# **Mig Spool Gun**

## Accessories



### ST-23A, MT-250SG Spool Guns

**Contact Tips** 

Wire Size		Short	Contact Tips		
	Inside Diameter		**Standard Duty Medium	Long	**Heavy Duty Medium
.023 in. (0.6mm)	0.031	-	20543	999742	_
.030 in. (0.8mm)	0.037	_	20544	996994	0558002367
.030 in. (Notched)	0.043	_	36884	-	_
.035 in. (0.9mm)	0.043	_	996995	996996	0558002368
.035 in. (Notched)	0.048	-	36885	_	_
.040 in. (1.0mm)	0.048	_	37287	37288	0558002369
.045 in. (1.2mm)	0.054	999578	37290	996998	37286
3/64 in. (Notched)	0.060	-	36886†	_	_
3/64 in. (1.2mm)	0.058	_	996999‡	_	17765

<sup>\*</sup>Requires Tip Adapter 17983

‡Included with ST-23A

†Included with MT-250SG

#### **Nozzles**

Size	Inside Diameter	Standard Duty	Heavy Duty	Super Duty
6	3/8 in. (10mm)	998895	-	_
8	1/2 in. (13mm)	998893	-	_
8 HD	1/2 in. (13mm)	_	999471	_
10	5/8 in. (16mm)	998894	-	_
10 HD	5/8 in. (16mm)	_	999472**	_
12 HD	3/4 in. (20mm)	_	999473	17350
12 Spot	3/4 in. (20mm)	17316*	999625	_

<sup>\*</sup> Requires 17293 Tip Adapter and 17321 Adapter

<sup>\*\*</sup>Requires Tip Adapter 17984

<sup>\*\*</sup> Included with ST-23A and MT-250SG