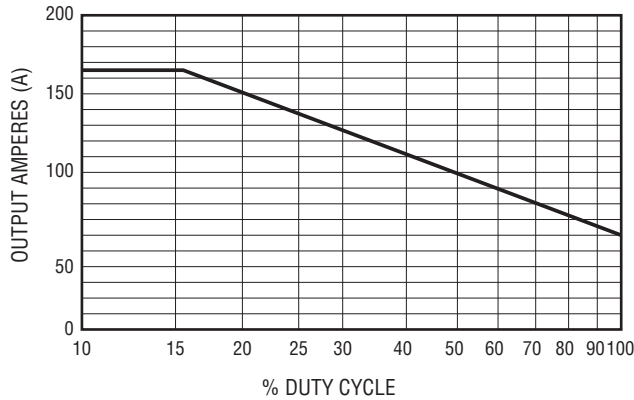
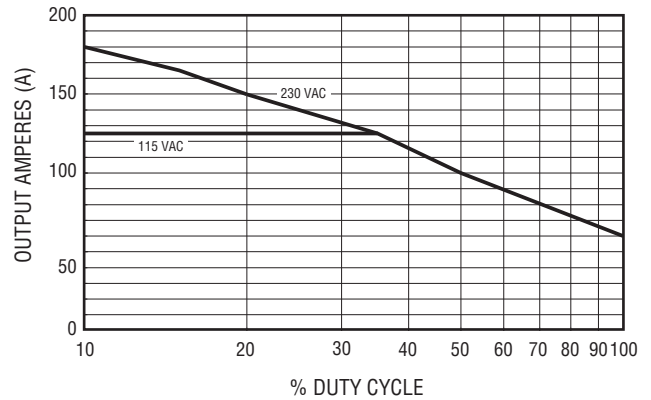


# Diversion™ 165 and 180 Performance Data

DIVERSION 165 DUTY CYCLE CHART



DIVERSION 180 DUTY CYCLE CHART



## Genuine Miller® Accessories

### MVP™ Plugs for Diversion™ 180



**#219 258**  
For power cable 6-50P  
(240 V/50 A).  
Included with machine.



**#219 261**  
For power cable 5-15P  
(120 V/15 A).  
Included with machine.



**#219 259**  
For power cable 5-20P  
(120 V/20 A). Optional, not included  
with machine.



**Protective Cover**  
**#300 579**



**TIG/Multitask Gloves**  
**#263 352** Small  
**#263 353** Medium  
**#263 354** Large  
**#263 355** X-Large  
Goat grain leather with dual-  
padded palm and wool back.



**Weldcraft™ A-125 (WP-9) Torch Body**  
125-amp air-cooled torch body. 13N Series  
consumables sold separately.



**Running Gear/Cylinder Rack #301 239**  
Heavy-duty construction with 8-inch rubber rear  
wheels. Convenient front handles, cable holders  
and plastic consumable box. For gas cylinders  
no greater than 7 inches (178 mm) in diameter  
or 65 pounds (29.5 kg) in weight.



**#AK-150MFC Accessory Kit**  
Allows welding operators to customize their  
standard A-150 (WP-17) TIG torch for their  
specific application. Kit converts into 28  
different torch styles while using the existing  
cable. Features collets, collet bodies, nozzles,  
torch heads, handle and more.

### Remote Controls



**RCCS-RJ Remote Fingertip Control**  
**#301 146**

North/south rotary-motion contactor and current  
control for Diversion 165 and 180. Includes  
14-foot (4.3 m) cord with RJ45 connector.



**RFCS-RJ45 #300 432**  
Remote foot control. Comes standard with  
Diversion models.

**Adapter Cord for RJ45 to 14-Pin #300 688**  
12-inch adapter cord to allow the Miller 14-pin  
industrial foot controls to be used with the  
Diversion 165 and 180.



**TIG Gloves**  
**#263 345** X-Small (Women's)  
**#263 346** Small (Women's)  
**#263 347** Medium  
**#263 348** Large  
**#263 349** X-Large  
Completely unlined, goat grain  
leather with triple-padded palm.

## Ordering Information

Power Source	Stock No.	Description	Qty.	Price
<b>Diversion™ 165</b>	<b>#907 626</b>	Single-phase, 240 V, 50/60 Hz		
<b>Diversion™ 180</b>	<b>#907 627</b>	Single-phase, 120 and 240 V, 50/60 Hz		
<b>MVP™ Plugs for Diversion 180</b>				
MVP 240 V 6-50P	<b>#219 258</b>	Used to connect power source to 6-50R receptacle (included with machine)		
MVP 120 V 5-15P	<b>#219 261</b>	Used to connect power source to 5-15R receptacle (included with machine)		
MVP 120 V 5-20P	<b>#219 259</b>	Used to connect power source to 5-20R receptacle (optional, not included with machine)		
<b>Remote Controls</b>				
RCCS-RJ	<b>#301 146</b>	Remote fingertip control (optional, works with Diversion 165 and 180)		
RFCS-RJ45	<b>#300 432</b>	Remote foot control (included with Diversion 165 and 180)		
Adapter Cord for RJ45 to 14-Pin	<b>#300 688</b>			
<b>Accessories</b>				
Protective Cover	<b>#300 579</b>			
Running Gear/Cylinder Rack	<b>#301 239</b>			
TIG Welding Gloves		See page 3		
Weldcraft™ A-125 (WP-9) Torch Body	<b>#WP-9</b>			
AK-150MFC Accessory Kit	<b>#AK-150MFC</b>			

Date:

Total Quoted Price:

Distributed by:

