

# OMGA STOP™

NUMERICALLY CONTROLLED POSITIONING STOP

*WOOD be nice.*



OMGA



ONE STOP AHEAD...

OMGA Stop™ lets you measure productivity with something other than a tape measure. End manual stop problems with precise, automatic measuring and feed.

Throw that tape measure away! With OMGA Stop's precision positioner you'll get fast, trouble-free measuring and production runs cut after precise cut. Now you can measure productivity with peace of mind knowing OMGA Stop is on the job. Our innovative positioning technology lets you save time, work and make more money. The OMGA Stop can be matched to any of our performance-proven mitre, chop, frame cut or radial arm saws. It also can be quickly adapted to other brands of saws. Get the full measure of OMGA's more than 40- year commitment to the industry. Get OMGA Stop working for you!

**HARDWARE**

- 7" Touch Screen Display
- RS232 serial port
- RJ45 port for network connection
- USB Drive

**SOFTWARE**

- The system can operate on a metric or imperial basis (even fractions of an inch) and in five languages (US-IT-ES-FR-D)
- Complete fault analysis and error message system
- Available in various versions to fulfill the user's needs
- **Memory:** Unlimited number of cutting cycles may be memorized on Micro SD card supports. Each program can contain information pertaining to lengths and number of pieces. It is possible to work with incremental, absolute or with pre-established sequences. Features of the OMGA Stop™.

OMGA Stop™ with V 235 FNC  
(Double mitre saw)



OMGA Stop™ with RAD  
(Radial arm saw)



OMGA STOP 6

6 FEET

RIGHT HAND

OPTIONAL



45° OMGA Stop™ V235 FNC Backstop



Precision linear encoder

Right / Left conversion kit



Stop bracket with shock absorber: RIGHT or LEFT

Stop bracket with VERTICAL tail clamp

Stop bracket with HORIZONTAL tail clamp



Bracket for M

OMGA Stop™ with T 50 350 OP  
(Industrial mitre saw)



OMGA Stop™ with T 521  
(Cut-off saw)

AL 900



RS 232

UPDATES



USB

### ALL-INCLUSIVE SOFTWARE

included in the following models are:

- Length stop
- Length stop for frames
- Programmable pusher

The OMGA Stop™ numerically controlled length stop is designed to fulfill a wide range of requirements. It is perfectly suited for many OMGA machines or can be used with a wide variety of other machines. OMGA Stop™ is available in different working lengths and can be fitted with any support tables to meet specific requirements.



LEFT HAND

OMGA STOP 10

OMGA STOP 13

OMGA STOP 16

OMGA STOP 22

10 FEET

13 FEET

16 FEET

22 FEET



MITRE SAWS



Bracket for RADIAL ARM SAWS



Standard Safety kit



Label printer



Bar code reader

Automation kit for RADIAL SAWS

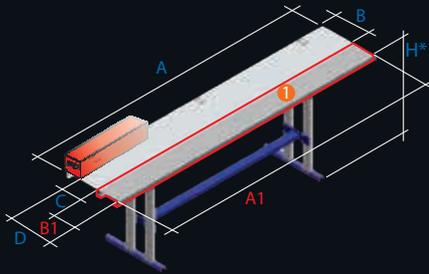
Pack with 2 label rolls

#### Other Accessories:

- Various types of stop assemblies that can be combined with the carriage.
- Complete safety kit to prevent interference of the OMGA Stop™ with the combined machines.
- OMGA Stop™ table.
- Extension kit for OMGA Stop™ tables for handling wide pieces.
- Roller table for handling heavy pieces.

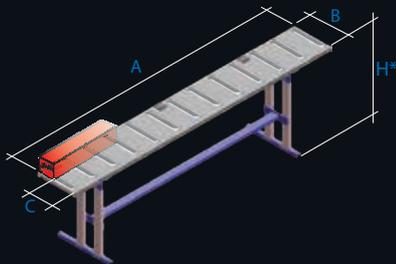


Transmission with cogged belt features a core made of steel cables. The carriage rides along interchangeable hardened steel tracks for added accuracy and durability.



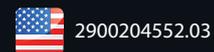
A= Lengths	OMGA Stop 6	OMGA Stop 10	OMGA Stop 13	OMGA Stop 16	OMGA Stop 22
	6 Feet	10 Feet	13 Feet	16 Feet	22 Feet
A1 Carriage Stroke	108"	147"	187"	226"	293"
B	19"				
C	20"				
Lbs	109	133	158	182	223
A	106"	145"	184"	224"	290"
B	14"				
C	9"				
A1	106"	145"	184"	224"	290"
B1	8"				
D	17"				
H*	* 32" ÷ 39"				

**1 WIDTH EXTENSION KIT**



A	118"	158"	197"	236"	276"
B	12" MITRE SAWS				
	24" RADIAL ARM SAWS				
C	7.5" MITRE SAWS				
	19" RADIAL ARM SAWS				
H	* 32" ÷ 39"				
Lbs	243	291	412	485	529
	MITRE SAWS				
Lbs	335	410	580	670	750
	RADIAL ARM SAWS				

	Adjustable feet with three preset positions Also for roller tables
	Pushing capacity on sheet metal tables 100 lbs
	Pushing capacity on roller tables 175 lbs
	Feed speed 200 ft/min
	Rating: 400 W - Rated Voltage: 110/230 V Rated Current: 3.64 / 1.74 A - Frequency: 60 Hz
	Operating temperature 41° ÷ 113° F
	Humidity (without condensation) 5% ÷ 85%



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