

MARS Start Assist

MARS SERIES **327**

COMPONENT



MARS AllStart™ Hard Start Device

The MARS AllStart™ is a two wire hard start device designed to provide maximum starting torque for single phase PSC and CSIR compressors up through 10HP. The MARS AllStart™ recycles instantly for maximum convenience on troublesome hard start jobs.

Independent testing has determined that the MARS AllStart™ provides more starting torque than other competitive models, and this results in quicker starts. Test results on a range of head pressures from 166 to 300 PSI indicate that the MARS AllStart™ started the test compressor in an average of 21.7% *less* time than the leading competitor! More available starting torque means less time to get problem compressors started.

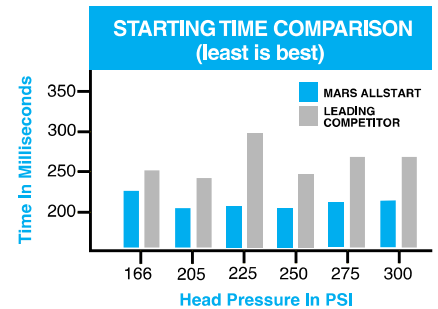
MARS offers the largest assortment of refrigeration and air conditioning compressor starting components. When the proper starting relay and capacitor combination is a must, they are available from MARS. When getting a problem compressor started in the field "NOW" is the job, rely on the new MARS AllStart.™

Features:

- Maximum Starting Torque!
- More Than 20% Faster Starts!
- Easy Two Wire Installation
- Recycles Instantly
- Individually packaged with wiring instructions

Cross Reference

SUPPLIER	PART NO.	MARS REPLACEMENT
KICKSTART	TO5	32708
SUPCO	SPP8	32708
WATSCO	WSX-1	32708



MARS NO.	MODEL NO.	H.P.	VOLT MAX.
32708	AllStart	1/2 to 10	115-277V



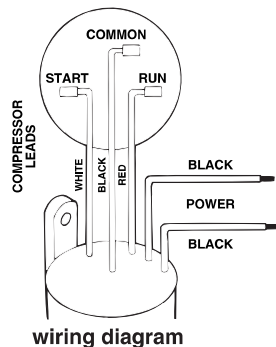
MARS Combination Starters

The MCS is a combination start relay, start capacitor, and motor overload. It is designed to replace those components on a 115 volt single phase refrigeration compressor installed on a capillary tube system.

The MCS is factory wired and comes with a connection diagram on the product label for maximum convenience.

Features:

- Factory wired
- Wiring diagram on the product label
- Compressor leads have push-on terminals for easy installation
- Compact design
- Universal application reduces inventory



Cross Reference

SUPPLIER	PART NO.	MARS REPLACEMENT
GEMLINE	HS 410	32741
	HS 810	32781
	HS 210	32725
ROBERTSHAW	600-410	32741
	600-810	32781
	600-210	32725
SUPCO	RCO 410	32741
	RCO 810	32781
	RCO 210	32725

MARS NO.	MODEL NO.	HORSEPOWER	VOLT MAX.
32741	MCS 41	1/4 to 1/3	115V
32781	MCS 81	1/12 to 1/5	115V
32725	MCS 21	1/2	115V