



USE WRONG EXTENTION CORD MAY CAUSE UNCOVERED DAMAGE TO THE MACHINE!

Extension Cable Selection Chart(USE SHORTEST CABLE POSSIBLE)

MigSonic-145

Input Conductor Size in AWG (mm ²)	Maximum Cord Length allowed in Ft(M)	
	115V	230V
14(2.08)	23(7)	56(17)
12(3.31)	29(9)	90(27)
10(5.26)	43(13)	131(40)
8(8.36)	72(22)	160(50)
6(13.29)	105(32)	243(74)

CoolCut-30

Input Conductor Size in AWG (mm ²)	Maximum Cord Length allowed in Ft(M)	
	115V	230V
13(2.63)	19(6)	59(18)
11(4.17)	37(11)	120(37)
9(6.63)	62(19)	194(59)
7(10.55)	91(28)	269(82)
5(16.76)	134(41)	393(120)

CoolArc-160

Input Conductor Size in AWG (mm ²)	Maximum Cord Length allowed in Ft(M)	
	115V	230V
13(2.63)	19(6)	59(18)
11(4.17)	37(11)	120(37)
9(6.63)	62(19)	194(59)
7(10.55)	91(28)	269(82)
5(16.76)	134(41)	393(120)