Max-550E Sensors

"Same great sensor, but perfected for specific applications"

Standard Flow Diverter

MaxBlend Family Flow Diverter

MAX-550E FOR MAXO2 ME:
P/N R140P02

• Works with all Max-250 Accessories

• Flow Diverter will not fit in MaxBlend Family

MAX-550E FOR MAXBLEND FAMILY
P/N R140P02-001

• Works with the MaxBlend Family of Products
(MaxBlend 2, MaxBlend Lite, BlenderBuddy 2)

• Flow Diverter will not fit in standard Max-250 accessories

SO, WHY THE DIFFERENCE?

The **MaxBlend Family** of products are equipped with a bleed-control, which allows the user to provide **better accuracy** and **waste less gas**. Blenders require a minimum flow to be accurate. By adjusting the toggle to the appropriate position, the user will allow the gas to flow properly through the blender which **minimizes wasted gas to 0.1 LPM** when closed. Because of this, we had to fine-tune our Max-550E sensor to accurately sample the gas with such small traces of gas.

In Summary - *We needed to create a flow-diverter that can take an accurate reading with such a small bleed (less wasted gas).*

PART NUMBERS

FOR MAXBLEND FAMILY:
Max-550E, MaxBlend . . . R140P02-001
Flow Diverter, MaxBlend . R228P41-001

FOR ANALYZER FAMILY:
Max-550E, Analyzer R140P02
Flow Diverter, Analyzer . . .R110P10-001

maxtec