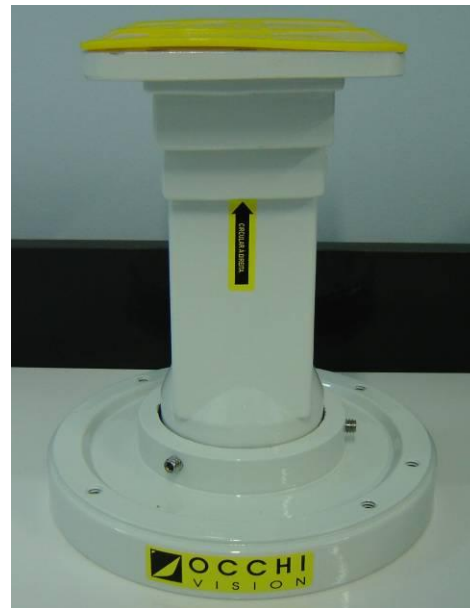
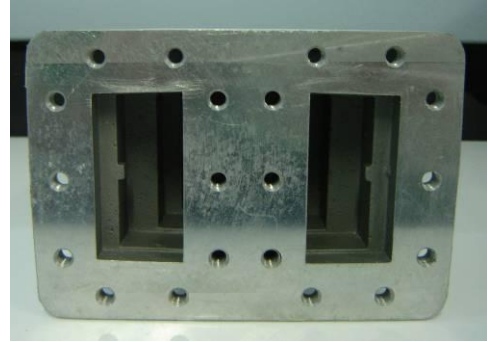


## Dual Circular Piramidal® Feed Horn C-Band / Appendix 30 B



Produced in Brazil, the **Piramidal®** Feeder is designed for C-Band and Appendix B reception with the desired efficiency and convenience for reception in professional satellite systems. In addition, the feeder has been adjusted to work with the most diverse models of antennas available in the market. It works with antennas with the F/D ratio from 0.30 to 0.40 adjustable in its scalar plate, providing the perfect tuning of focus in your satellite reception system. Lightweight, practical and easy to install, the feeder can be mounted on antennas with 3 or 4 rods. It allows receiving simultaneously the circular polarizations to the right through port 1 and to the left through port 2, with easy identification, preventing errors in the assembly and operation. In addition, it provides a perfect balance between the doors. It does not require washers and nuts to mount the LNBS and filters because their flanges feature ¼ "threads for easy assembly.





Technical specifications	
Model	<b>Piramidal – ALPI1</b>
Polarization	Circular Right (Door 1) and Left (Door 2)
Frequency Range	3.4 to 4.8 GHz
RX Port	CPR 229F dual
F/D	0.30 to 0.40
VSWR	1.30:1 max.
Axial Ratio (circular)	≤ 1.7 Typical
Insertion Loss	0.15dB
Return Loss	15 dB
Feeder body	Aluminum
Operating Temperature	-40°C to + 60°C
Assembly	For 3 or 4 rods antennas
Weight	1,3 Kg
NCM	8529.10.90

*Note: Specifications subject to change without notice.  
Made in Brazil*