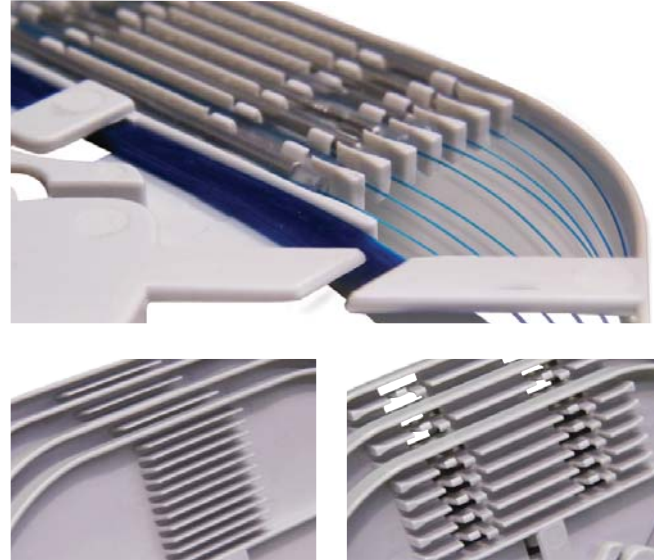


# HD High Density Module



## Solutions for no space situations









The High Density module allow to increase the fibre capacity in any of the FOCUS enclosure ensuring full bend radius control and total fibre management system.

The High Density concept uses a redesigned base plate and shape which allow to place more trays in the same footprint hence decreasing the fibre capacity.

PARAMETER	FOCUS SAM AND HD
Loop-Back facility	Yes
Material	ABS-PC
Flammability Rating	UL-94 V0
Colour	RAL 7035

High Quality, total modularity and easy installation at any point of the network are the key factors of the FOCUS-HD family range.

PARAMETER	FOCUS SAM
Minimum fibre bending radius	30 mm
Maximum fibre length storage for each side of splice	(bare fibre) 2,050 mm min (900 µm fibre) 850 mm min
PLC and FBT splitter integration	Yes (on HD4 and HD24 only)
Loop-Back facility	Yes
Material	ABS-PC
Flammability Rating	UL-94 V0
Colour	RAL 7035

REF.	MODULE TYPE	TRAY SPLICE	PACK SPLICE	REF.	MODULE TYPE	TRAY SPLICE	PACK SPLICE
HD4-H		12	48	HD4-C		12	48
HD2-8H		8	16	HD2-C		12	24
HD6-8H		8	48	HD6-C		12	72
HD1-24H		24	24	HD3-24H		24	72

OPTOTEC PN	REFERENCE PN	DESCRIPTION
2500080	FOCUS-SAM-SC2-H	Single Circuit Splicing Module - holder for Fiberterm 2x4 splices - 2 SC cassettes - 2x4 mm - WAP 2 base
2500081	FOCUS-SAM-SC6-H	Single Circuit Splicing Module - holder for Fiberterm 6x4 splices - 6 SC cassettes - 6x4 mm - WAP 6 base
2500082	FOCUS-SAM-SE1-H	Single Element Splicing Module - holder for Fiberterm 1x12 splices - 1 SE cassettes - 1x8 mm - WAP 2 base
2500083	FOCUS-SAM-SE3-H	Single Element Splicing Module - holder for Fiberterm 3x12 splices - 3 SE cassettes - 3x8 mm - WAP 6 base
2500093	FOCUS-SAM-SC2-8H	Single Circuit Splicing Module - micro-Fiberterm holder 2x(2x4)splices - 2 SC cassettes - 2x4 mm - WAP 2 base
2500094	FOCUS-SAM-SC6-8H	Single Circuit Splicing Module - micro-Fiberterm holder 6x(2x4) splices - 6 SC cassettes - 6x4 mm - WAP 6 base
2500091	FOCUS-SAM-HD4-H	High Density Splicing Module - Fiberterm holder 4x(2x6) splices - 4 HD cassettes - 4x6 mm - WAP 4 base
2500098	FOCUS-SAM-HD2-8H	High Density Splicing Module - holder for Fiberterm 6x8 splices - 2 HD cassettes - 2x4 mm - WAP 2 base
2500097	FOCUS-SAM-HD6-8H	High Density Splicing Module - holder for Fiberterm 6x8 splices - 6 HD cassettes - 6x4 mm - WAP 6 base
2500096	FOCUS-SAM-HD1-24H	High Density Splicing Module - holder for Fiberterm 1x(3x8) splices - 1 HD cassettes - 1x8 mm - WAP 2 base
2500095	FOCUS-SAM-HD3-24H	High Density Splicing Module - holder for Fiberterm 3x(3x8) splices - 3 HD cassettes - 3x8 mm - WAP 6 base