



FLAT FACE MATRIX

200 SERIES

NOZZLES & RECEIVERS

OIL & FLUID TRANSFER



MINING | QUARRY | CONSTRUCTION

"Fluid Equipment Specialists"

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The Matrix Flat Face coupling line is the ultimate solution in no-hassle, contaminate-free filling. The “Flat Face” surface on the nozzle allows ease in wiping the dust and dirt from the front end of the nozzle, before coupling, to ensure contaminant-free fluid delivery. The “Flat Face” series includes 13 colour-coded nozzles and receivers designed to physically interlock with only their respective matching colour.

NOZZLE WITHOUT PLUG, SEPARATELY SOLD			
PART NO	DESCRIPTION	CAP	PLUG COLOUR
FFN210	FLAT-FACE MATRIX 3/4" NOZZLE	NC210	GREEN
FFN220	FLAT-FACE MATRIX 3/4" NOZZLE	NC220	BLUE
FFN230	FLAT-FACE MATRIX 3/4" NOZZLE	NC230	PURPLE
FFN240	FLAT-FACE MATRIX 3/4" NOZZLE	NC240	GREY
FFN245	FLAT-FACE MATRIX 3/4" NOZZLE	NC245	TEAL
FFN250	FLAT-FACE MATRIX 3/4" NOZZLE	NC250	ORANGE
FFN255	FLAT-FACE MATRIX 3/4" NOZZLE	NC255	CLEAR
FFN260	FLAT-FACE MATRIX 3/4" NOZZLE	NC260	YELLOW
FFN265	FLAT-FACE MATRIX 3/4" NOZZLE	NC265	BROWN
FFN270	FLAT-FACE MATRIX 3/4" NOZZLE	NC270	RED
FFN275	FLAT-FACE MATRIX 3/4" NOZZLE	NC275	HOT PINK
FFN280	FLAT-FACE MATRIX 3/4" NOZZLE	NC280	GOLD
FFN285	FLAT-FACE MATRIX 3/4" NOZZLE	NC285	GUN METAL BLUE

RECEIVER WITH 3/4" FEMALE THREAD			
PART NO	DESCRIPTION	CAP	COLOUR CODE
FFR210-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C210	GREEN
FFR220-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C220	BLUE
FFR230-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C230	PURPLE
FFR240-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C240	GREY
FFR245-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C245	TEAL
FFR250-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C250	ORANGE
FFR255-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C255	CLEAR
FFR260-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C260	YELLOW
FFR265-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C265	BROWN
FFR270-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C270	RED
FFR275-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C275	HOT PINK
FFR280-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C280	GOLD
FFR285-34F	FLAT-FACE MATRIX 3/4" NPT FEMALE	C285	GUN METAL BLUE

RECEIVER WITHOUT CAP, SEPARATELY SOLD			
PART NO	DESCRIPTION	CAP	PLUG COLOUR
FFR210	FLAT-FACE MATRIX 3/4" NPT MALE	C210	GREEN
FFR220	FLAT-FACE MATRIX 3/4" NPT MALE	C220	BLUE
FFR230	FLAT-FACE MATRIX 3/4" NPT MALE	C230	PURPLE
FFR240	FLAT-FACE MATRIX 3/4" NPT MALE	C240	GREY
FFR245	FLAT-FACE MATRIX 3/4" NPT MALE	C245	TEAL
FFR250	FLAT-FACE MATRIX 3/4" NPT MALE	C250	ORANGE
FFR255	FLAT-FACE MATRIX 3/4" NPT MALE	C255	CLEAR
FFR260	FLAT-FACE MATRIX 3/4" NPT MALE	C260	YELLOW
FFR265	FLAT-FACE MATRIX 3/4" NPT MALE	C265	BROWN
FFR270	FLAT-FACE MATRIX 3/4" NPT MALE	C270	RED
FFR275	FLAT-FACE MATRIX 3/4" NPT MALE	C275	HOT PINK
FFR280	FLAT-FACE MATRIX 3/4" NPT MALE	C280	GOLD
FFR285	FLAT-FACE MATRIX 3/4" NPT MALE	C285	GUN METAL BLUE

RECEIVER WITH CAP		
PART NO	DESCRIPTION	PLUG COLOUR
FFR210C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	GREEN
FFR220C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	BLUE
FFR230C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	PURPLE
FFR240C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	GREY
FFR245C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	TEAL
FFR250C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	ORANGE
FFR255C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	CLEAR
FFR260C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	YELLOW
FFR265C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	BROWN
FFR270C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	RED
FFR275C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	HOT PINK
FFR280C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	GOLD
FFR285C	FLAT-FACE MATRIX 3/4" NPT MALE WITH CAP	GUN METAL BLUE



MATRIX SERIES FLAT-FACE EVACUATION TOOL FFET290

Designed to inter-lock with all flat face matrix receivers for evacuation purposes.

FFET290 3/4" NPT female thread

FFET290-J 1 5/16"-16 JIC Male hose connection



OPERATING PRESSURE	103 BAR 1500 PSI
THREADS	NOZZLE 3/4" FNPT RECEIVER 3/4" MNPT
CONSTRUCTION	ANODIZED ALUMINUM AND NICKEL PLATED STEEL WITH COLOR-CODING
LATCHING MECHANISM	BALL LATCHING