

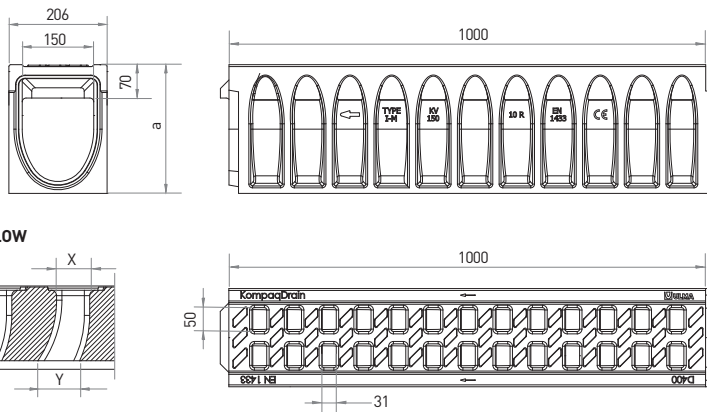
KOMPAQ150 TRAFFIC

LOAD CLASS
UP TO **D400**
EN-1433 STANDARD



Linear Drainage Channel model **ULMA KompaqDrain® Traffic KVFD150**, with an integral grating, presented in one-piece and manufactured by high resistant Polymer Concrete. Vandal – proof and corrosion resistant. Load class up to D-400, for all type of vehicles crossing. With “V” optimized shaped and capture holes with MAX-FLOW® geometry: self-cleaning effect at a low flow, increase at maximum flow and positive opening in order to avoid

dirt blockage, for areas without slope. Active surface for cutting of water sheet and for its driving to uptake holes and with non-slippery protuberances. Male and female horizontal and vertical alignment and perimetral preformed groove to facilitate joint sealing in 360°. The register and the sump unit include: cast iron grating FN150FTDM, lateral preforms for horizontal outlets on each side and lateral preforms for connections in T, L and in cross.



CHANNELS

Channel Code	Length (mm)	Height (mm)	Channel width (mm)		Weigth (Kg)	Hydraul. Section (cm²)	Pcs. (x pallet)
			External	Internal			
KVFD150.10R	1000	270	206	150	57	227	15
KVFD150.20R	1000	370	206	150	67	377	15
KVFD150.30R	1000	470	206	150	78	527	10

REGISTERS

Channel Code	L. (mm)	Height (mm)	Channel width (mm)		Lateral Outlet (mm)	Vertical Outlet (mm)	T and + channel connection	Weigth (Kg)	Hydraul. Section (cm²)	Pcs. (x pallet)	
			Ext.	Int.							
AKVFD150MF10R	1000	270	206	150	160	160	160	YES	57,7	227	12
AKVFD150MF20R	1000	370	206	150	315	200	160	YES	68	377	12
AKVFD150MF30R	1000	470	206	150	315	315	160	YES	79	527	8

* Standard cast iron edges, galvanized and stainless steel edges available.



AKVFD150MF10R

SUMP UNITS

Sump Unit Code	L. (mm)	Height (mm)	Channel width (mm)		Frontal Outlet (mm)	Lateral Outlet (mm)	Galvanized steel bucket	Weigth (Kg)	Hydraul. Section (cm²)	Pcs. (x pallet)	
			Ext.	Int.							
AKVFD150MF10RS	1000	270	206	150	-	160	160	-	54	227	12
AKVFD150MF20RS	1000	370	206	150	-	315	200	-	64	377	12
AKVFD150MF30RS	1000	470	206	150	-	315	315	-	75	527	8
AKVF150I	500	380	206	150	160	200	315	CKV150	30	-	16
AKVF150B	500	380	206	150	160	200	315	CKV150	33	-	16

** The Sump unit can be higher incorporating an intermediate unit of 380 mm. AKVF150I

*** More info about sump units and registers on page 13.



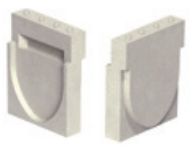
AKVFD150MF10RS



AKVF150B

END CAPS

Channel	Code	Ø (mm)
KVFD150.10R	TKVFD150.10RC	-
	TKVFD150.10RAJ	110
KVFD150.20R	TKVFD150.20RC	-
	TKVFD150.20RAJ	110
KVFD150.30R	TKVFD150.30RC	-
	TKVFD150.30RAJ	110



RC



RAJ

CONNECTORS

Channel	Code
KVFD150.10R	TCKVFD150.10RFFA
	TCKVFD150.10RMMA
KVFD150.20R	TCKVFD150.20RFFA
	TCKVFD150.20RMMA
KVFD150.30R	TCKVFD150.30RFFA
	TCKVFD150.30RMMA



FFA



MMA

BUCKET

Code
CKV150



STEP UNIT

Code
CEKV150



SLOPE DESIGNS



WITHOUT SLOPE

CASCADED SLOPE