

KOMPAQ150 CIVIL

LOAD CLASS
UP TO **F900**
EN-1433 STANDARD

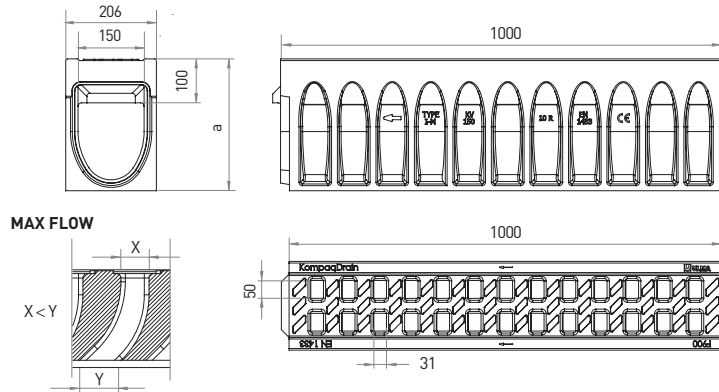


Linear Drainage Channel model **ULMA KompaqDrain® Civil KVF150**, with an integral grating, presented in one-piece and manufactured by high resistant Polymer Concrete. Vandal – proof and corrosion resistant.

Load class up to F-900, for heavy loads. 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 FNX150FTFM, 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)		Weight (Kg)	Hydraul. Section (cm ²)	Pcs. (x pallet)
			External	Internal			
KVF150.10R	1000	300	206	150	65	227	12
KVF150.20R	1000	400	206	150	75	377	12
KVF150.30R	1000	500	206	150	84	527	8

REGISTERS

Channel Code	L. (mm)	Height (mm)	Channel width (mm)		Lateral Outlet (mm)	Vertical Outlet (mm)	T and + channel connection	Weight (Kg)	Hydraul. Section (cm ²)	Pcs. (x pallet)
			Ext.	Int.						
AKVF150MF10R	1000	300	206	150	160	160	160	69	227	15
AKVF150MF20R	1000	400	206	150	200	200	160	79	377	15
AKVF150MF30R	1000	500	206	150	315	315	160	89	527	10

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



AKVF150MF10R

SUMP UNITS

Sump Unit Code	L. (mm)	Height (mm)	Channel width (mm)		Frontal Outlet (mm)	Lateral Outlet (mm)	Galvanized steel bucket	Weight (Kg)	Hydraul. Section (cm ²)	Pcs. (x pallet)	
			Ext.	Int.							
AKVF150MF10RS	1000	300	206	150	-	160	160	-	66	227	12
AKVF150MF20RS	1000	400	206	150	-	315	200	-	76	377	12
AKVF150MF30RS	1000	500	206	150	-	315	315	-	86	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.



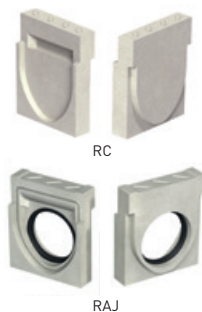
AKVF150MF10RS



AKVF150B

END CAPS

Channel	Code	Ø (mm)
KVF150.10R	TKVF150.10RC	-
	TKVF150.10RAJ	110
KVF150.20R	TKVF150.20RC	-
	TKVF150.20RAJ	110
KVF150.30R	TKVF150.30RC	-
	TKVF150.30RAJ	110



CONNECTORS

Channel	Code
KVF150.10R	TCKVF150.10RFFA
	TCKVF150.10RMMA
KVF150.20R	TCKVF150.20RFFA
	TCKVF150.20RMMA
KVF150.30R	TCKVF150.30RFFA
	TCKVF150.30RMMA



BUCKET

Code

CKV150



STEP UNIT

Code

CEKV150



SLOPE DESIGNS



WITHOUT SLOPE

CASCADED SLOPE