

Load Class
up to F900
EN-1433 Standard

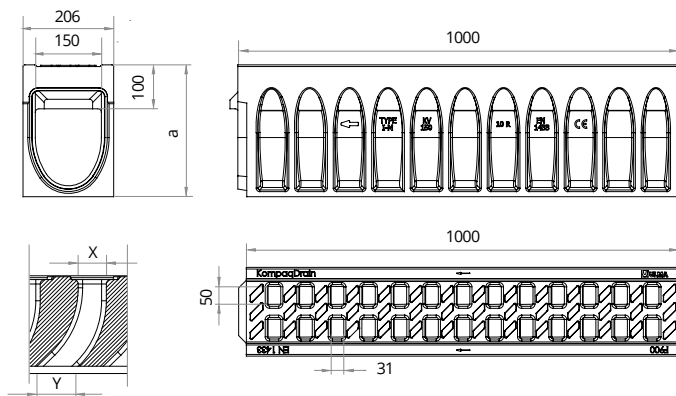
KOMPAQ150

CIVIL



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 perimeter preformed groove to facilitate joint sealing in 360°.

The access unit and the sump unit include: cast iron grating FN150FTFM, lateral preforms for horizontal outlets on each side and lateral preforms for connections in T, L and in cross.



CHANNELS

Channel code	L mm	Height mm	Channel width mm		Weight Kg	Hydraul. Section cm ²	Pcs. x pallet	Intake area cm ² /ml
			External	Internal				
KVF150.10R	1000	300	206	150	65	227	12	398
KVF150.20R	1000	400	206	150	75	377	12	398
KVF150.30R	1000	500	206	150	84	527	8	398

ACCESS UNIT

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	Intake area cm ² /ml	
			Ext.	Int.								
AKVF150MF10R	1000	300	206	150	160	160	160	Yes	69	227	12	514
AKVF150MF20R	1000	400	206	150	200	200	160	Yes	79	377	12	514
AKVF150MF30R	1000	500	206	150	315	315	160	Yes	89	527	8	514

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

AKVF150MF10R



SUMP UNITS

Sump Unit Code	L mm	Height mm	Width mm		Frontal Outlet mm	Lateral Outlet mm	Weight Kg	Hydraul. Section cm ²	Pcs. x pallet	Galva. steel bucket	Intake area cm ² /ml	
			Ext.	Int.								
AKVF150MF10RS	1000	300	206	150	-	160	160	66	227	12	-	514
AKVF150MF20RS	1000	400	206	150	-	200	200	76	377	12	-	514
AKVF150MF30RS	1000	500	206	150	-	315	315	86	527	8	-	514
AKVF150I	500	380	206	150	160	200	315	30	-	16	CKV150	-
AKVF150B	500	380	206	150	160	200	315	33	-	16	CKV150	-

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

*** More info about sump units and registers on page 151

AKVF150MF10RS



AKVF150B



END CAPS



RC



RAJ

CONNECTORS



FFA



MMA

BUCKET



CKV150

STEP UNIT



CEKV150

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

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

To install in the changes of height with cascaded slope.

SLOPE DESIGNS

