

KOMPAQ150

INDUSTRY

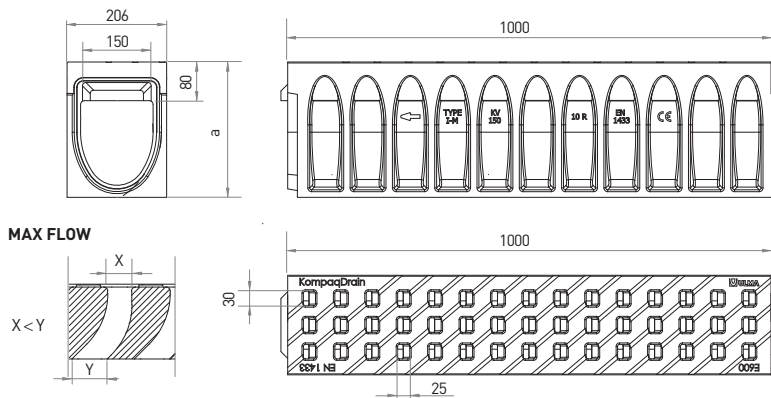
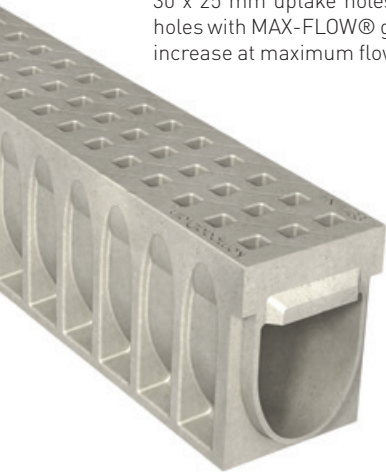
LOAD CLASS
UP TO **E600**
EN-1433 STANDARD



Linear Drainage Channel model **ULMA KompaqDrain® Industry KVE150**, with an integral grating, presented in one-piece and manufactured by high resistant Polymer Concrete. Vandal – proof and corrosion resistant. Load class up to E-600 with surface design without protuberances to avoid vibrations in crossing vehicles, 30 x 25 mm uptake holes. 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. 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 FNX150FTEM, 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 (cm²)	Pcs. (x pallet)
			External	Internal			
KVE150.10R	1000	280	206	150	59	227	15
KVE150.20R	1000	380	206	150	69	377	15
KVE150.30R	1000	480	206	150	80	527	10

REGISTERS

Channel Code	L. (mm)	Height (mm)	Channel width (mm)		Lateral Outlet (mm)	Vertical Outlet (mm)	T and + channel connection	Weight (Kg)	Hydraul. Section (cm²)	Pcs. (x pallet)
			Ext.	Int.						
AKVE150MF10R	1000	280	206	150	160 160	160	YES	59	227	12
AKVE150MF20R	1000	380	206	150	315 200	160	YES	70	377	12
AKVE150MF30R	1000	480	206	150	315 315	160	YES	80	527	8

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



AKVE150MF10R

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 (cm²)	Pcs. (x pallet)
			Ext.	Int.						
AKVE150MF10RS	500	280	206	150	-	160 160	-	228	227	12
AKVE150MF20RS	500	380	206	150	-	315 200	-	379	377	12
AKVE150MF30RS	500	480	206	150	-	315 315	-	530	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.



AKVE150MF10RS



AKVF150B

END CAPS

Channel	Code	∅ (mm)
KVE150.10R	TKVE150.10RC	-
	TKVE150.10RAJ	110
KVE150.20R	TKVE150.20RC	-
	TKVE150.20RAJ	110
KVE150.30R	TKVE150.30RC	-
	TKVE150.30RAJ	110



RC



RAJ

CONNECTORS

Channel	Code
KVE150.10R	TCKVE150.10RFFA
	TCKVE150.10RMMA
KVE150.20R	TCKVE150.20RFFA
	TCKVE150.20RMMA
KVE150.30R	TCKVE150.30RFFA
	TCKVE150.30RMMA



FFA



MMA

BUCKET

Code
CKV150



STEP UNIT

Code
CEKV150



SLOPE DESIGNS



WITHOUT SLOPE

CASCADED SLOPE