

# EOS 10-C18 AIRMIX® COMPLETE OUTFITS AND PACKAGES

The EOS 10-C18 complete Plug & Spray outfit features in one single packaging the pump available either in wall-mounted or tripod configuration, the Airmix® Xcite™ 120 bar gun fitted with a 06.094 tip and 7,5m fluid and air hoses.

The EOS 10-C18 kitt features in one single packaging the pump available in wall-mounted with or without suction rod, the Airmix® Xcite™ 120 bar gun without tip or hoses

Recommended for small industries to benefit of both Airmix® spray technology advantages and simple and performing EOS pump range.

Economic solution to handle low viscosity materials (up to 500 cps) with a very low motor air consumption and a low volume fluid section for fast color changes with a minimum of product loss.

FEATURES	BENEFITS
Small fluid section and suction rod	Less product loss during color-changing and pump flushing
The gun/pump kits work with a compressor of 0,5 HP	Reduction of operational costs
Simple design , reduced number of spare parts	Easy maintenance
Compact design	Fits in small working areas

SPECIFICATIONS		
Pressure ratio		10/1
Fluid volume per cycle (cm3)		18
Number of cycles per litre of products		55
Fluid Output at 30 cycles/mn (l/mn)		0,55
Air consumption (m3/h) at 30 cycles/mn at 4 bar		1,9
Free flow rate (L/mn)		1,1
Maximum air inlet pressure (bar)		6
Maximum fluid pressure (bar)		60
Maximum Fluid Temperature (°C)		60
Balanced acoustic pressure (dBA)		79,4
Sealing Packings	Upper sealing	Stainless steel cartridge with GT sealing
	Lower sealing	PFA seals
Weight (kg) (w/o support or rods)		5,30
Wetted parts		Hard chrome stainless steel, treated stainless steel, stainless steel
Height (cm)		39
Width (cm)		27
Depth (cm)		15

FITTINGS		
Fitting	Air inlet (valve)	F 3/8" BSP
	Air outlet (atomization air)	M 1/4" NPS
	Fluid Inlet	F 1/2" JIC / M 26x125
	Fluid Outlet	M 1/2" JIC



SEAL KITS		
Description		Part number
Repair kit for 340/2 air motor		144.850.150
EOS C18 fluid section repair kit		144.855.799

SEAL KITS		
Description		Part number
EOS 10-C18 tripod		151.665.705
Single Post Cart		051.730.110
EOS 10-C18 handle		051.665.651
EOS 10-C18 suction rod Ø6.35 plunging tube length 420mm		151.665.640
Easyflow suction rod Ø16 plunging tube length 600 mm		149.596.050
Easyflow suction rod Ø16 plunging tube length 1000mm (for 200 liters drums)		149.596.060

# EOS 10-C18 AIRMIX® COMPLETE OUTFITS AND PACKAGES

## COMPLETE PLUG & SPRAY EOS 10-C18 OUTFIT WITH XCITE™ GUN, AIRCAP AND TIP, FLUID AND AIR HOSES

Kit designation	Gun type	Filter (fitted on fluid tube)	Aircap Type	Nozzle type	Suction rod	Hoses Length (mm)	Filter pump outlet	Kit part number
Complete wall-mounted EOS 10-C18 outfit	Xcite™ 120	●	VX24	06.094	● Ø 6.35 (fluid inlet M 26x125)	7,5	-	151.665.740 -
Complete tripod EOS 10-C18 outfit	Xcite™ 120	●	VX24	06.094	● Ø 6.35 (fluid inlet M 26x125)	7,5	-	151.665.760 -

## EOS 10-C18 PACKAGE WITH XCITE™ GUN WITHOUT TIP NOR HOSES

Kit designation	Gun type	Filter (fitted on fluid tube)	Aircap Type	Nozzle type	Suction rod	Hoses Length (mm)	Filter pump outlet	Kit part number
Wall-mounted EOS 10-C18 kit	Xcite™ 120	●	VX 24	-	● Without (fluid inlet F 1/2" BSP)	-	-	151.665.700 -
Wall-mounted EOS 10-C18 kit	Xcite™ 120	●	VX 24	-	● Ø 6.35 (fluid inlet M 26x125)	-	-	151.665.720 -