

ENDRESS
Together, always on.

EMP 405 ST

Order No. **411016**

Main features	
Max. delivery rate	1666 l/min (100 m³/h)
Max. suction lift	8 m
Max. total delivery height	30 m
Solids Ø	25 mm
Connection S/D	4“ / 4“
Ash seal	Silikon-Karbid
Weight in kg ca.	48
Dimensions L x W x H [mm]	640 × 480 × 540

Engine	
Engine Type	ENDRESS E390
Design	1-cylinder, 4-stroke, OHV
Displacement [ccm]	389
Output at 3600 rpm [kW]	7,6
Fuel	Petrol
Fuel tank capacity [l]	6,5
Running time @ 75% PRP	2,1
Starting system	Recoil starter
Sound power level LWA [db(A)]	109
Sound pressure level LPA (7 m) [db(A)]	87

Equipment features
High flow rates
Premium seals
Lack of oil automatic switch-off
3 x hose clips
2 x hose couplings
1 x strainer
1 x spark plug wrench
2 x seal for hose coupling
2x hose connection

Technical data and illustrations are not binding. We assume no liability for misprints.

2025-7-21

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Accessories	Order No.
Suction hose 4” 8 m (with quick-release coupling)	38 412
Pressure hose 4” 15 m (with quick-release coupling)	38 415
Pressure hose extension 4” 10 m (with quick-release coupling)	38 416

laboratorio-olosuhteissa tehdyssä kiinteässä testisyklissä, eikä se ole tae yksittäisen moottorin suorituskyvystä”.

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