

**PUMP DATA SHEET**

PUMP CODE	27814
MODEL	RTD 130.200 N

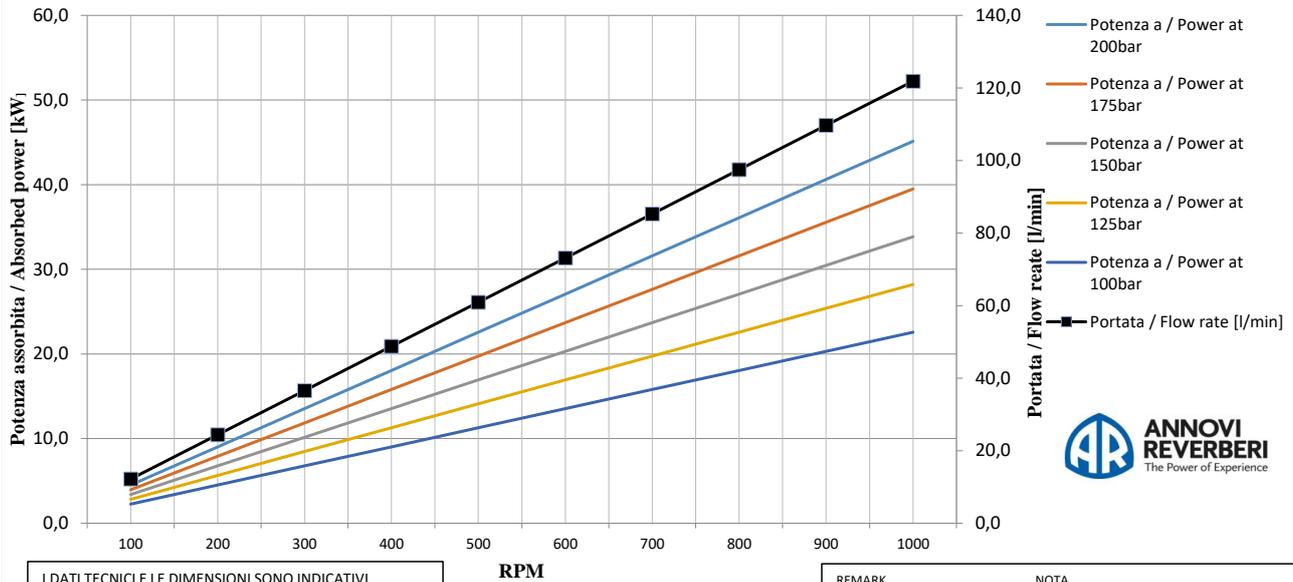
FEATURES	
SHAFT DIAMETER AND LENGHT (mm)	35 x 80
SUCTION	G 1" 1/2
DELIVERY	G 1"
OIL	SAE 30
OIL QTY (kg)	3,1
WEIGHT (kg)	59



SPECIFICATIONS FROM CATALOGUE	
RPM	1000
FLOW RATE (lpm)	130
MAX WORKING PRESSURE (bar)	200
ABSORBED POWER (kW)	51
ABSORBED POWER (HP)	68

MATERIAL	
CRANKCASE	Pressure die-cast aluminium alloy
HEAD	Forged brass
CONNECTING ROD	Bronze
PLUNGER	Ceramic
GASKETS MATERIAL	NBR COMPOUND

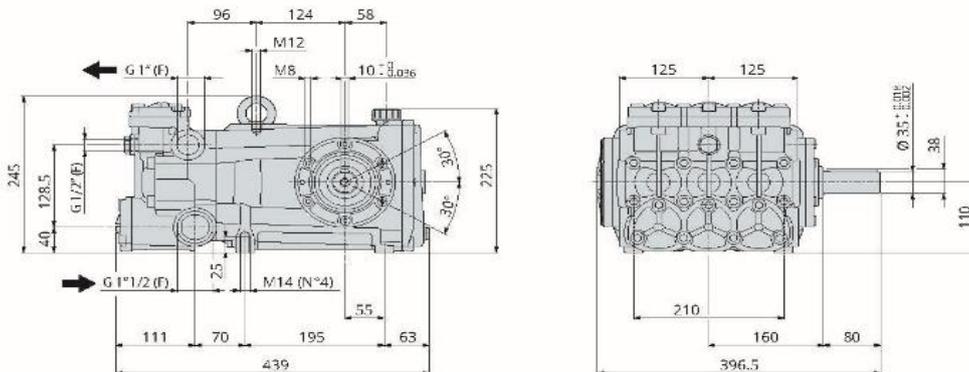
**PERFORMANCE CURVES**



I DATI TECNICI E LE DIMENSIONI SONO INDICATIVI E POSSONO ESSERE MODIFICATI SENZA PREAVVISO. TECHNICAL DATA AND DIMENSIONS ARE INDICATIVE AND SUBJECT TO CHANGE WITHOUT NOTICE.

REMARK: DATA CALCULATED WITH - 95% VOLUMETRIC EFFICIENCY - 90% MECHANICAL EFFICIENCY - INLET PRESSURE  
 NOTA: DATI CALCOLATI CON - 95% RENDIMENTO VOLUMETRICO - 90% RENDIMENTO TOTALE - ALIMENTAZIONE DA RETE

**OVERALL DIMENSIONS**



DI\_4188500