

BC 1200-2000 ES and BC 1200-2000 WATER

Code: BC1200ES-BC2000ES-BC1200/WATER-BC2000/WATER

TESTING

PNEUMO-HYDRAULIC PUMP



WATER VERSION WITH CHAMBER AND COMPONENTS IN STAINLESS STEEL

MAIN FEATURES



Water tests



Touch-screen electronic control



Internal lighting



Shock-proof testing windows



Sliding manifold



Temperature warning signal



Automatic door opening



USB connection configuration



PDF files printing

BC 1200 ES WATER
BC 2000 ES WATER

TECHNICAL DATA

STATIC PRESSURE	1200-2000 Bar (17400-29000 Psi)	
IMPULSE PRESSURE	1200-2000 Bar (17400-29000 Psi)	
1200 Bar MIN. STARTING PRESSURE	30 Bar (435 Psi)	
2000 Bar MIN. STARTING PRESSURE	50 Bar (725 Psi)	
PRESSURE CONTROL	Automatic	
TEST	Automatic	
TYPE OF DRIVE	Pneumatic Intensifier	
TESTING LIQUID	Fluid or water	
N° MANIFOLDS	2	
N° CONNECTIONS PER MANIFOLD	15x1/4" BSP	
LIQUID FILLING	Automatic	
FILLING FLOW	Fluid version 25 Lt./min. (6.5 US gal/min.)	Water version 17 Lt./min. (4.5 US gal/min.)
PRESSURE PUMP FLOW	BC 1200 1.55 lt./min. (0.4 US gal/min.)	BC 2000 0.66 lt./min. (0.2 US gal/min.)
HOSE EMPTYING SYSTEM	Automatic	
PRESSURE DISCHARGE	Automatic	
PRESSURE DISPLAY	Digital	
AUTOMATIC DOOR SAFETY DEVICE	Fluid version electric	Water version mechanical
STANDARD CHAMBER DIMENSIONS	86.6"x35.4"	
BENCH DIMENSIONS	106.2"x38.5"x66.9"	
AIR CONSUMPTION	1500 Lt./min. (396 US gal/min.)	
TANK	100 Lt. (26 US gal)	
STANDARD VOLTAGE	Any 60HZ 3PH	
WEIGHT WITHOUT OIL/WATER	2150 Lbs	

INCLUDED ACCESSORIES

SUCTION FILTER	
DELIVERY FILTER	
INTERNAL OIL PROTECTING MESH	
SHELVES FOR TOOLS	
PRESSURE PEAK MEMORY	
LEVEL WARNING SIGNAL	
AIR-OIL PRESSURE MULTIPLIER	
OPTIONAL	
SAE CONNECTIONS	
ADAPTORS	
BURST-PROOF PROTECTION	
3000 MM TESTING CHAMBER	
WASHING DEVICE	
PC CONNECTION	
INDUSTRY 4.0 KIT	4.0

Product specifications could be modified without prior notice.