

BHIOR HC2

BHIOR[®]
Smart Cleaning



BHIOR Smart Cleaning

Equipos de limpieza
profesional

HC2

Hidrolimpiadora
profesional de agua caliente

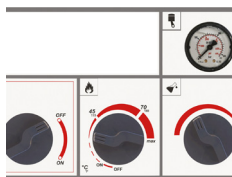
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BHIOR HC2 - HIDROLIMPIADORA PROFESIONAL DE AGUA CALIENTE

- Parada total retardada
 - Bombas de bielas con pistones cerámicos con cabezal de latón
 - Motor 1450 rpm
 - Bombas de nueva generación, alto rendimiento y larga duración
 - Protección del acoplamiento motor/bomba con sistema especial de contención de lubricante (S.J)
 - Suministro de detergente a alta presión
 - Depósito de agua de alimentación con grifo flotante
 - Filtro de agua inspeccionable desde el exterior de la máquina
 - Caldera con rendimiento superior al 89%
 - Preventilación de la caldera
 - Protección térmica del motor
 - Dos ruedas libres y una rueda pivotante con freno
 - Predisposición para enrollador de manguera (opcional)
- *Delayed total-stop*
 - *Triplex plunger pump with three ceramic pistons and brass head*
 - *1450 rpm motor*
 - *New generation pumps, high efficiency and durability*
 - *Motor/pump coupling protection with special lubricant retention system (S.J)*
 - *High pressure detergent injection system*
 - *Built-in water tank with floating valve*
 - *Water filter, accessible for inspection from the outside of the machine*
 - *Boiler with over 89% efficiency*
 - *Pre-ventilation boiler*
 - *Motor thermal protection*
 - *Two free wheels and wheel with brake*
 - *Hose reel (optional)*



Panel de control de 24 V
24 V Control Panel



ACCESORIOS DE SERIE / SUPPLIED ACCESSORIES

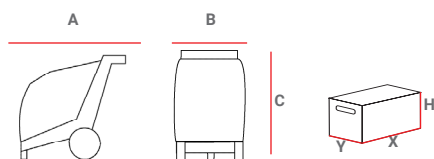
| N° | MOD. | COD. | DESCRIPCION - DESCRIPTION |
|----|----------------------------|----------------------------|---|
| 1 | Todos - All | 01AC421 | HHHidropistola con SemiLanza (in M22 out M22) Spray gun with Semilance (in M22 out M22) |
| 2 | Todos - All | 01AC419 | Lanza INOX l=70 cm (in M22 out 1/4"F) Stainless steel lance l=70 cm (in M22 out 1/4"F) |
| 3 | 110/13 200/15 150/15 | I50205 I50202 I50216 | Boquilla - Nozzle 1/4"M 25055 Boquilla - Nozzle 1/4"M 2504 Boquilla - Nozzle 1/4"M 2505 |
| 4 | 110/13 - 150/15 | 01AC401 | Tubo A.P. - H.P. Hose l=10 m R1 - 5/16" M22 - M22 |
| | 200/15 | 01AC398 | Tubo A.P. - H.P. Hose l=10 m R2 - 5/16" M22 - M22 |
| 5 | Todos - All | B.RCVR00170 | Conector de coma con conexion rapida 1/2" Hose connector 1/2" |
| 6 | Todos - All | B.RCVR00169 | Adaptador para manguera 3/4" Threaded tap adaptor 3/4" |
| 7 | Todos - All | | Llave Key |

ACCESORIOS A PETICION/ ACCESSORIES ON DEMAND

| KIT BOQUILLA DESATASCADORA PIPE CLEANING KIT | KIT BOQUILLA TURBO ROTATIVA TURBO NOZZLE KIT | KIT ARENA SANDBLASTING KIT |
|---|--|---|
|  |  |  |
| Mod. Todos - All Tubo-Hose (15 m) Cod. 01AC376 | Mod. Todos - All Lanza - Lance (70 cm) Cod. 01AC514 | Mod. 110/13 (035= 1,12 mm) 1 Cod. 01AC473* |
| Mod. 110/13 Boquilla - Nozzle (04) Cod. 01AC471 | Mod. 110/13 Boquilla - Nozzle (055) Cod. 01AC347 | Mod. 150/15 - 200/15 (04= 1,19 mm) 1 Cod. 01AC474* |
| Mod. 200/15 Boquilla - Nozzle (045) Cod. 01AC403 | Mod. 150/15 Boquilla - Nozzle (05) Cod. 01AC296 | Mod. Todos - All 2 Boquilla Sabbia - Sand Nozzle (ricambio - spare part) Cod. 01AC480 |
| Mod. 150/15 Boquilla - Nozzle (055) Cod. 01AC290 | Mod. 200/15 Boquilla - Nozzle (04) Cod. 01AC294 | |
| ARENA (25 KG) SAND (25 KG) | ENROLLADOR DE ACERO INOX AISI 304 - L max =30 m STAINLESS STEEL AISI 304 HOSE REEL L max = 30 m | CALENTADOR EN ACERO INOX PRICE INCREASE FOR STAINLESS STEEL HEATING COIL |
|  |  |  |
| Mod. Todos - All Arena-Sand (25 Kg) Cod. 01AC284 | Mod. Todos - All Cod. 01AC467 | Mod. Todos - All Cod. 01AC495 |

* Boquilla incluida en el kit - Nozzle included

| | | |
|--|--|---|
| TUBO PARA BY-PASS DEPÓSITO DE AGUA BY-PASS PIPE FOR WATER TANK | KIT PROTECCION PANEL DE CONTROL CONTROL PANEL PROTECTION | ADAPTADOR SALIDA DE HUMO EXHAUST PIPE ADAPTOR Ø 200 mm |
|  |  |  |
| Mod. Todos - All Cod. 01AC279 | Mod. Todos - All Cod. 01AC35 | Cod. 01AC560 |
| TUBO SALIDA DE HUMO STAINLESS STEEL EXHAUST PIPE Ø 200 mm | TERMINAL DE LA CHIMENEA INOX STAINLESS STEEL CHIMNEY POT Ø 200 mm | KIT ANTICAL LIMESCALE PREVENTION KIT |
|  |  |  |
| Cod. 02AC287 l=1m | Cod. 02AC284 | Mod. Todos - All Cod. 01AC000 |
| HIDRO-CALC ADITIVO ANTICAL PARA HIDROLIMPIADORA LIMESCALE INHIBITOR FOR H.P. CLEANERS | REDUCTOR DE PRESIÓN FIJO PRESSURE REDUCER | |
|  |  | |
| Mod. Todos - All Cod. 092P18 01 lt Cod. 092P09 10 lt | Mod. Todos/All Cod. B.RIDT00006 | |



| PESOS Y DIMENSIONES DE LA MAQUINA | | | | | EMBALAJE PACKAGING | | | |
|-----------------------------------|------|------|------|----------|--------------------|------|-------|-------------|
| WEIGHTS AND DIMENSIONS MACHINE | | | | | PACKAGING | | | |
| MOD | A | B | C | Neto/Net | X | Y | H | Total/Gross |
| | [mm] | [mm] | [mm] | [kg] | [mm] | [mm] | [mm] | [kg] |
| HC2 130/10 | 956 | 610 | 940 | 101 | 1.050 | 720 | 1.120 | 119 |
| HC2 170/13 | 956 | 610 | 940 | 111 | 1.050 | 720 | 1.120 | 129 |

| | | 130/1 | 170/13 | 200/15 |
|---|--------------------------|-------------------|-------------------|-------------------|
| | | ● | ● | ● |
| Presión máxima - max. pressure | [bar] [MPa - psi] | 130 13 - 1.880 | 170 17 - 2.460 | 200 20 - 2.900 |
| Caudal máximo - max. flow rate | [lt/h] | 600 | 735 | 900 |
| Bomba - pump | | IP E2 | IP E2 | IP E2 |
| Sistema de parada - stop system | | TSD | TSD | ACDS |
| Revoluciones de la bomba - pump speed | [rpm] | 1.450 | 1.450 | 1.450 |
| Potencia absorbida máxima - max. absorbed power | [Kw] | 3,0 | 4,7 | 6,5 |
| Alimentación - supply voltage | [V - ph - Hz] | 230-1-50 | 400-3-50 | 400-3-50 |
| Temperatura máxima - max. temperature | [°C] | 80 | 80 | 140 |
| Depósito gasoil - fuel tank | [lt] | 35 | 35 | 35 |
| Depósito detergente - cleaning agent tank | [lt] | 3 | 3 | 3 |



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