

Holmatro Door Blaster HDB 90 ST

Quiet Remote Operation



Product Overview

Door opener for extremely fast door breaching. Designed for quiet and remote operation.

Key Features

- **Powerful:** suitable for use on high-resistance, multiple lock, inward opening doors.
- **Extremely fast and quiet operation:** as fast as explosives, without flying debris. Opens a door in seconds. Pneumatic-hydraulic drive: no sound from the pump.
- **Lightweight with compact dimensions:** carrying, installation and operation by one person; saves manpower. Limits risk of making noise by knocking into things.
- **Push button on door opener for clamping it into door frame:** quick, quiet and easy installation
- **Remote operation:** choice between using mounted control on 2 m. / 79 in. hose (part of Door Blaster Pack) or the separate Wireless Control Set (radio range: 100 m. / 328 ft. clear line of sight). To activate door opener from a distance. To quickly release door opener from a distance. Enhances operator safety.
- **Repetitive use possible:** no interruption of your operation.

How does it work?

Pressing a button on the Door Blaster is all it takes to extend it and clamp it in the door frame. Then you can step away from the door to operate the tool from a safer location, using the remote control. It only takes seconds to open the door and to make the tool drop by activating the quick-release function.



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Specifications

Article number		150.006.850
Model		HDB 90 ST
Short description		Door Blaster
Max. working pressure	bar/Mpa	720 / 72
Spreading stroke	mm	40
Pushing stroke	mm	200
Min. length incl. grip heads	mm	760
Hydraulically extendible	mm	130
Max. length excl. extension pieces	mm	930
Max. length incl. extension pieces	mm	1230
Max. spreading force	kN/t	51 / 5.2
Max. pushing force	kN/t	38 / 3.9
Required oil content (effective)	cc	135
Hydraulic system		Single acting
Weight, ready for use	kg	10.8
Temperature range	°C	-20 + 55
Dimensions (AxBxC)	mm	760 x 300 x 85

Set Components

Grip Head DBH 21	150.006.574
Grip Head DBH 23	150.182.321
Carrying/storage bag DBC 01	150.182.329
Extension Piece DBE 02	151.000.038
Extension Piece DBE 01	151.000.039
Push Plate DBP 14	151.000.040
Push Plate DBP 12	151.000.041
Extension Piece DBE 03	151.000.649
Grip Head DBH 24	151.000.658

Standard Supplied With

Round pushing plate DBP 12
Rectangular pushing plate DBP 14
Extension piece DBE 01
Extension piece DBE 02
Extension piece DBE 03
Grip head DBH 21, set of 2
Grip head DBH 23, set of 2
Grip head DBH 24, set of 2
Carrying / storage bag DBC 01

Required Accessories

Door Blaster Pack HDB P 240 ST	150.182.313
Door Blaster Pack HDB P 240 ST WO	151.000.748
Door Blaster Pack HDB P 240 ST - CGA	158.182.081
Door Blaster Pack HDB P 240 ST WO - CGA	159.000.139

