

KIT CONSISTS OF:

- DO111A, Door opener tool
- Hand pump, with swivel coupling
- 2 m hose with quick couplings
- Crowbar
- Urethane hammer
- Couplings for convinence
- Carrying case

FEATURES OF THE DO111A

- Quick and easy to use
- 86 mm stroke
- 13 ton capacity
- Spring return
- Equipped with a male quick coupling as standard
- Works in any position, horizontal
- Swivel coupling for greater flexiblity



Hydraulic door opener kit

EHR111A - D0111A

The door opener DO111A is the perfect tool for rescue and police where forced entry operations are necessary.

Information



Place the DO111A in position, appply pressure by pumping the hydraulic pump until the door breaks open. The tool can work in any position, horizontal or vertical which makes the DO111A quick and easy to use.

Functionality



The DO111A is provided with a flat surface, which enables the tool to be hammered in to the door slot. Furthermore, it

has serrated teeth for holding a steady grip between the door and frame.



Usability



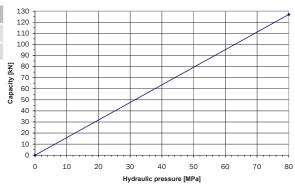
Fields of use where the DO111A is applicable may include:

- Rescue services
- Civil defence
- Emergency aid operations



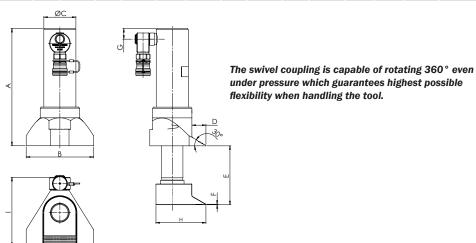
DO111A - PERFORMANCE

	Capacity		Max workin	g pressure	Stroke		Stroke volume			
	kN	ton	MPa	psi	mm	inch	cm ³	in ³		
I	127	13	80	11603	86	3.4	136	8.3		



DO111A - MEASUREMENTS & DATA

	A		В		С		D		E		F		G		Н		I		Weigh	t
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	kg	lbs.
Ì	208	8.189	120	4.724	57,1	2.248	25	0.984	86	3.4	1	0.039	19	0.748	89	3.504	100	3.94	4.9	10.8



PUMP

Hand pump - PHS80-300W



Working pressure: 80 MPa, 800 bar, 11600 psi

Effective oil volume: 300 cm³, 18.3 in³

Capacity high pressure: 1 cm³/stroke, 0.1 in³/stroke
Capacity low pressure: 20 cm³/stroke, 1.2 in³/stroke

Pump force: 400 N

Weight: 4,8 kg, 10.6 lbs

In EHR111A, equipped with swivel ASE10 and female quick coupling AQI8-LD $\,$

ORDERING INFORMATION

Designation	EHR111A - complete t	ool kit								
Part number	51152									
Designation	DO111A - Door opener	PHS80-300W - Hand pump	Swivel coupling ASE10	Quick coupling female AQI8-LD	Quick coupling male AQU8-D					
Part number	51680	44881	37588	45950	45953					

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