

# PT-32EH Manual Torch



- Most compact 90A torch on the market
- Durable torch cable prevents snagging on fixtures and materials
- Excellent cutting capacity - cuts up to 1-1/2 in. (38 mm)
- Uses shop air, cylinder air or Nitrogen for superior versatility
- Pilot arc starting - even starts through paint
- Choice of 25 ft. (7.6 m) or 50 ft. (15.2 m) lead length
- Excellent consumable life
- Parts in place design
- Patented torch and safety circuit
- Exclusive 40A drag nozzle



## Consoles

The PT-32EH can be used with the following older ESAB consoles:

- PowerCut 875
- PowerCut 1125
- PowerCut 1250
- PowerCut 1500

Designed for superior cutting performance and ease of handling, the PT-32EH patented torch produces clean, exceptionally high quality cuts. The new ergonomic handle offers dual-switch capability, extra comfort and a non-slip grip.

## Ordering Information

### PT-32EH 90° Torch Assemblies

25 ft. (7.6 m) lead .....	0558003548
50 ft. (15.2 m) lead .....	0558003549

### PT-32EH Cable Assemblies

25 ft. (7.6 m) .....	0558002841
50 ft. (15.2 m) .....	0558002842

*Torches and torch body assemblies are supplied without electrode, nozzle, heat shield, and valve pin.*

## Options & Accessories

### Spare Parts Kits

50-70A (PC-875/1125) .....	0558002822
70A (PC-1250) .....	0558003508
90A (PC-1500) .....	0558003062
Plasma flow measuring kit .....	0558000739

### Torch Guide Kits

Deluxe: 1 3/4 in. (44.5 mm) 42 in. (106 cm) radius .	0558003258
Basic: 1 3/4 in. (44.5 mm) 28 in. (71 cm) radius..	0558002675

Stand-off guide .....	0558002393
40A drag nozzle .....	0558002908
Gouging nozzle .....	0558003089
Heat shield gouging .....	0558003090
Heavy-duty drag heat shield .....	0558004206

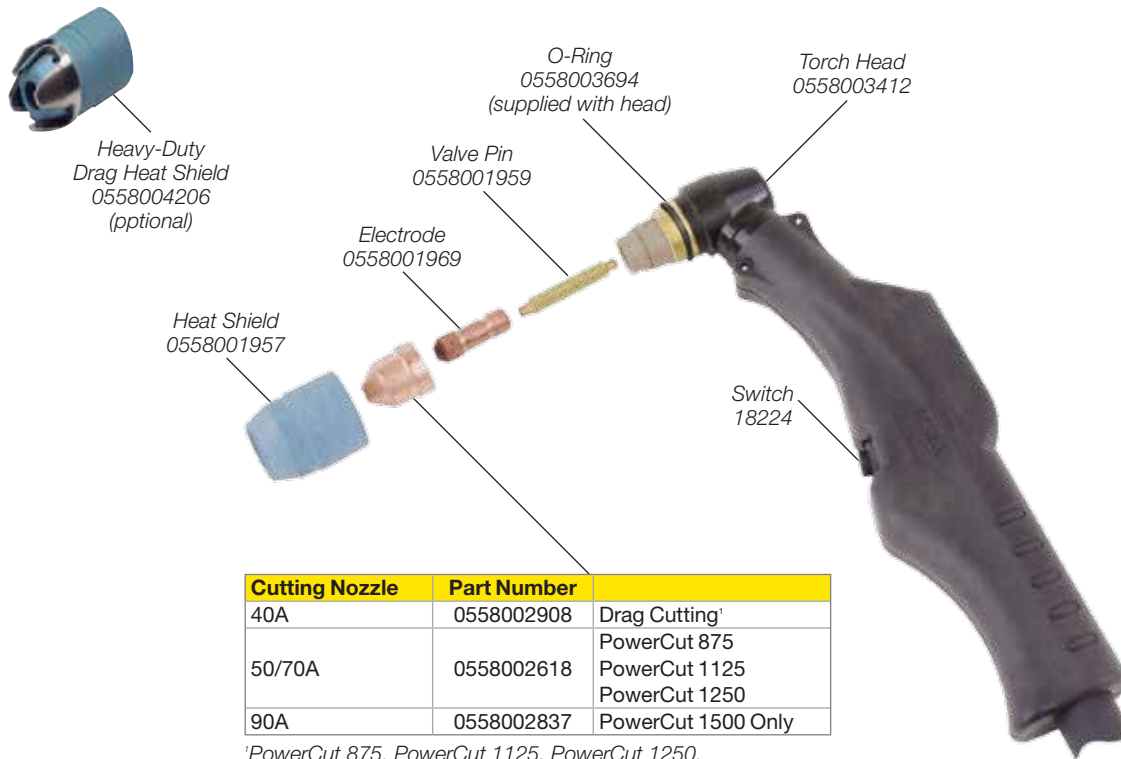
## Specifications

PT-32EH	
Cuts, in. (mm)	1-1/2 (38)
Current capacity	90A @ 100% duty cycle
Air supply, cfm @ psig (L/min @ bar)	350 @ 75-80 (165 @ 5.2 - 5.5)
Length of service leads, ft. (m)	25 (7.6) 50 (15.2)
Dimensions, in. (mm)	8.2 (208) length, 3 (76) torch head

## ESAB Welding and Cutting Products

United States / esabna.com / 1.800.ESAB.123 Canada / esab.ca / 1.877.935.3226 Mexico / esab.com.mx / (81) 8305.3700

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Cutting Nozzle	Part Number	
40A	0558002908	Drag Cutting <sup>1</sup>
50/70A	0558002618	PowerCut 875 PowerCut 1125 PowerCut 1250
90A	0558002837	PowerCut 1500 Only

<sup>1</sup>PowerCut 875, PowerCut 1125, PowerCut 1250, and PowerCut 1500.

## Spare Parts Kit

Description	Part Number	50/70A - 0558002822	70A - 0558003508	90A - 0558003062
Heat shield	0558001957	2	2	2
Nozzles (50/70A)	0558002618	4	4	-
Nozzles (90A)	0558002837	-	-	4
Nozzles, drag (40A)	0558002908	1	1	1
Electrode	0558001969	3	3	3
Valve pin	0558001959	1	1	1
Fuse 2A, 600 VDC	0558001379	-	1	1
Stand-off guide	0558002393	1	1	1
Wrench	19129	1	1	1
Lubricant .25 oz	0558000443	1	1	1