STEELBERST® DRAG CONTING TRACK CARRIAGE



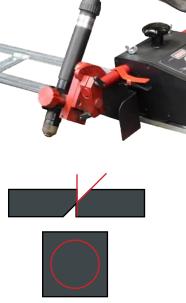
DRAGON FOR OXY-FUEL

Dragon is intended to transport different types of oxy-fuel cutting torches with a grip diameter 28-35mm,(1-1/8" to 1-3/8") to perform machine quality cutting and beveling processes in a variety of applications.

DRAGON HS

High speed plasma cutting and beveling is available by means of Dragon HS.





STEELBEAST® PRIMARY FEATURES AND BENEFITS



- · State-of-the-art, digitally controlled track torch
- Cutting and beveling up to 45° (also parallel by means of 2 torches)
- Quick clamping torch holder for torch diameter from 28mm to 35mm
- Advanced speed control system with implemented digital PID regulator
- LED display with readout of actual and set speed, and report messages
- Rigid heat-proof design
- · 2-wheel drive with auto braking drive unit
- · Quick drive release switch for easy re-positioning

Runs on a rail or directly on a workpiece

- Connectable rails to form various lengths
- Wide assortment of optional accessories for variety of applications, like machine barrel torch holders, manifolds, circle cutting attachment etc.





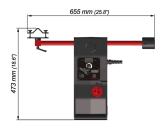












TECHNICAL SPECIFICATIONS

DRAGON

DRAGON HS

| Voltage | ~ 115–230 V, 50–60 Hz | ~ 115–230 V, 50–60 Hz |
|--------------------|------------------------|-----------------------|
| Power | 20 W | 20 W |
| Operating position | horizontal | horizontal |
| Torch diameter | 28-35 mm (1.10-1.38'') | 28-35 mm (1.10-1.38") |
| Ground clearance | 8 mm (0.31'') | 8 mm (0.31") |
| Speed | 0-150 cm/min | 10-300 cm/min |
| | (0-59 in/min) | (4–118 in/min) |
| Weight | 16.8 kg (37.0 lbs) | 16.8 kg (37.0 lbs) |



STANDARD ACCESSORIES FOR BOTH DRAGON AND DRAGON HS





RAM-0475-07-00-00-0 580 mm (22.8") Geared Rack



PWG-0475-09-00-00-0 Counterweight 1.3 kg (2.9 lbs)



UCW-0475-28-00-00-0 Standard Torch Holder with angle adjustment



Power cord 3m (9,7 ft)

OPTIONAL ACCESSORIES FOR BOTH DRAGON AND DRAGON HS



TRO-0475-13-00-00-0 Track Assembly 1800mm (70,9") V" Groove Center Line 152mm (6")



ZSP-0475-56-00-00-0 Track Dual Magnetic Unit



RAM-0475-23-00-00-0 1000mm (39.4") Geared Rack



PWG-0475-10-00-00-0 Large Counterweight 2,6kg (5,7lbs)



ZCS-0475-28-10-00-0 Standard Torch Holder 28-35 mm (1.10-1.38")



UCW-0475-08-00-00-0 Precise Torch Holder with angle and height adjustment



UCW-0475-15-00-00-1 Slide Rack Holder





PDT-0475-26-00-00-0 Roller Support





PDT-0475-34-00-00-0 Cable Anchor





CYR-0475-22-00-00-0 Circle Cutting Attachment



STEELBEAST

STANDARD ACCESSORIES FOR BOTH DRAGON AND DRAGON HS





OSL-0475-54-00-00-0 Heat Protection Shield (left)



OSL-0475-55-00-00-0 Heat Protection Shield (right)





OSL-0475-53-00-00-0 Heat Protection Shield (bottom)

OPTIONAL ACCESSORIES FOR OXY-FUEL

| GAS MANIFOLD TYPE | METRIC | IMPERIAL |
|---------------------------------|---------------------|---------------------|
| Manifold 2x2 | RZD-0475-64-00-00-0 | RZD-0475-68-00-00-0 |
| Manifold 2x3 | RZD-0475-63-00-00-0 | RZD-0475-67-00-00-0 |
| Manifold 3/3 | RZD-0475-74-00-00-0 | RZD-0475-73-00-00-0 |
| Manifold 2x2 with cut-off valve | RZD-0475-65-00-00-0 | RZD-0475-70-00-00-0 |
| Manifold 2/3 with cut-off valve | RZD-0475-66-00-00-0 | RZD-0475-69-00-00-0 |
| Manifold 3/3 with cut-off valve | RZD-0475-72-00-00-0 | RZD-0475-71-00-00-0 |







UCW-0475-61-00-00-0 Machine Barrel Torch Holder φ 30mm (1.18")

UCW-0475-42-00-00-0 Machine Barrel Torch Holder φ 35mm (1.38")



UCW-0475-59-00-00-0 Precise Machine Torch Holder φ 30mm (1.18") UCW-0475-42-00-00-1 Precise Machine Torch Holder φ 35mm (1.38")

OPTIONAL ACCESSORIES FOR PLASMA DRAGON HS



ZSP-0475-58-00-00-0 Plasma Arc Ignition



KBL-0475-58-05-00-0 Plasma Arc Ignition Cable

