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# Marine Rail Type Pilot Chair With Aluminium Alloy Column

## Function:

- 1.Ergonomic design;
2. Seat can move in high strength double-slide rail;
- 3.Adjustable backrest and headrest;
- 4.Seat height may be angle adjusted;
- 5.Seats can be moved back and forth;
- 6.Folding / angle-adjustable comfortable seat armrest;
- 7.Seat can rotated 360 degrees, multi-point positioning;
- 8.Foot pedal height adjustable / folding;
- 9.Column can be vertically lifting;

## Material ?

- 1.Slide rail and positioning base uses the high strength aluminum alloy, inside and outside decorative mosaic made of stainless steel;
- 2.Lifting column with aluminum alloy? steel?stainless steel synthesis;
- 3.The seat lifting and tilting, move back and forth, back angle adjusting are used in steel structure;
- 4.The seat back and the seat cushion adopts the steel inner core and PU cold foam forming disposable sponge synthesis, outsourcing leather or cloth;
- 5.Pedal steel plate inner core and environmentally friendly rubber synthetic;
6. Pneumatic lifting core components pneumatic bar the use of German imports of Stabilus;

## Function data?

- 1.Upper part of the seat can be moved back and forth of 120mm,height adjustment 60mm, seat inclination angle range of  $\pm 12^\circ$ ;
2. Seat backrest with adjustable angle of  $85^\circ$ - $150^\circ$ , the headrest adjusted up and down 50mm, handrest multi-point positioning control;
3. The seat of pneumatic lifting regulating range 0-150mm?
- 4.The seat can rotate  $360^\circ$  and locked ,4-point positioning control;
- 5.Seat rail slide in 0-6000mm mobile,500mm rail width and depth 28mm
6. Seat pedal can rotate  $90^\circ$  and regression, upper and lower position adjusting range of 0-50mm;
- 7.Seat can bear more than 150FT.LB torsion, reached AD grade standard;

Product link : <https://www.jiayoungmarine.com/?p=1058>