

UNIVERSAL US3910

Vertical awning in round box – Ø 112 mm, with operating handle. Fabric cover. To rise and lower the awning with self greasing worm gearbox, with free wheel gudgeon or end stop. Gearbox reduction 4:1 by break operating handle. With lead-trough and joint plate. Opening angle 45° –90°. Break operating handle: Operating handle: connection operating handle to gearbox with rigid, positive locking galvanised steel. Operating handle rod and operating handle break made of aluminium, powder coated, corrosion protected. Fixation of the operating handle break with plastic operating handle support. Roller tube made of galvanised steel with groove for the cover fixation. Box: extruded aluminium profiles, in one piece, round. Box side caps with add-on gudgeon for the guide rails made of aluminium casting, to hold the roller tube and to fix the gearbox. Front rail made of aluminium round profile with groove for the cover and lateral guide gudgeons made of plastic. All apparent screws in stainless steel. Cable guide made of 3 mm stainless steel cable with pressed on thread end pieces up and down to be fixed in the side cap above and in the fixation made of aluminium casting at the bottom. Gearbox execution with ring and detachable awning operating handle with hook.

Drive

Tubular motor with electronic limit switch and integrated radio receiver (RTS). 120 VAC, 60 Hz with electromechanical brake and thermal protection, Index Protection Rating IP44 (Water protection), with 3 wire/conductor cable.