

MP-100 CIPS Backpack

APPLICATION

The Close Interval Pack Survey with Pulsed Wire Chainer – CIS Pack Model MP-100 consists of three equipment components identified as the backpack, survey meter tray and pulsed wire chainer.

BACKPACK SPECIFICATION

Pack Construction	The packs structure is a unique concept in load bearing for equipment mounting. The pack utilises a simple design of H-Gear shoulder straps and webbed belt
Webbing	The shoulder straps are heavily padded. The hip belt, shoulder straps and pack webbing are designed to wick away perspiration
Suspension System	High performance suspension system adjusts to accommodate virtually any size survey even with bulky cold weather gear
Survey Wire Tray	UHMW high- dielectric plastic, back-mounted survey wire tray equipped with pre-wired 5/8 inch arbour
Hip Belt	Hip belt contains water bottle and holder for additional survey wire spool
Assembles	Fully wired to accept Allegro QX meter and data probes
Weight	6lbs/2.7kgs (weight does not include survey wire or Allegro QX meter)
Straps	Waist straps are used to stabilise survey meter tray and hook the back-pack connector rings of the survey meter and to the survey pack waist band or the surveyors belt loops
Strap Connection	The connecting strap use a stainless steel trigger snap for quick connect and disconnect to with the survey meter tray connection rings
Set-up	The survey tray is fully wired and ready to use with the Allegro QX meter

FEATURES

Lightweight, rugged construction

Ergonomic design, modified to accommodate surveys requirements

Survey meter tray provides a stable platform for data collector along with survey test probe ports

Backpack and survey meter tray straps are adjustable to fit any surveyor

Fully self-contained and pre-wired ready for use

